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62-59  
**Holland**



**BULB**

AND

**PLANT**



• 1901 •



**CATALOGUE**

**JOSEPH BRECK & SONS**

(CORPORATION.)

47 to 54 NORTH MARKET ST.

Entrance at the  
"Big Clock"

**BOSTON, MASS.**

## IRISH TULIPS.

Last year we offered for the *first time in the United States*, six varieties of **Irish Grown Tulips** and promised those who purchased them a *grace, fragrance, combinations of coloring and size hitherto unknown*. Although the weather last Spring was somewhat unfavorable for best results, these Irish Grown Tulips fully came up to the expectations of those who planted them, and as they are somewhat later in blooming than Dutch Grown sorts, the weather was more settled and allowed them to attain to great perfection. These Tulips are not only perfectly distinct from the Holland Grown varieties, but are in many respects superior. They do not *come into flower until nearly the end of May*, after the glory of the Hyacinth, Daffodil and Early Tulips has departed. They are of taller growth, larger size and more brilliant colors; besides, *all are sweetly scented*. The year's experience gives us great confidence in recommending the sorts we catalogued last year. We have added to the list four new Gesneriana, that will prove acquisitions.



	Doz.	100
<b>Billietiana.</b> (16 inches.) Bright yellow and crimson . . . . .	.50	\$3.50
<b>Columbus.</b> (14 inches.) Velvety crimson, striped with gold . . . . .	.65	4.50
<b>Didieri Alba.</b> (14 inches.) Glistening, silvery white. Sweet pea fragrance . . . . .	1.10	8.00
<b>Golden Eagle.</b> (12 inches.) Brilliant yellow. Very sweet scented . . . . .	.35	2.25
<b>Macrosepila.</b> (12 inches.) Glistening scarlet, with deep zone of black and yellow. Sweet pea fragrance . . . . .	.20	1.25
<b>Shandon Bells.</b> (14 inches.) Pink and creamy yellow in bud, deep magenta when open . . . . .	.90	6.50
<b>FOUR GESNERIANA TULIPS.</b>		
<b>Rosea Cœrulea.</b> (18 inches.) Bright rose with blue base . . . . .	.20	1.25
<b>Rosea Alba Cœrulea.</b> (18 inches.) Very bright rose, blue and white base in the form of a Maltese Cross . . . . .	.20	1.25

	Doz.	100
<b>Rosea Alba Oculata.</b> (18 inches.) Glistening bright rose, white base . . . . .	\$0.20	\$1.25
<b>Firefly.</b> (16 inches.) Orange, with green and gold base, the form of a star. In full sunlight this is a blaze of color . . . . .	1.00	7.00

### FOUR EXTRA FINE SINGLE LATE TULIPS.

These four varieties come into bloom practically at the same time and are about one height, 18 inches. When planted together they make a bed that attains nearer to the "Ideal" than anything else. We hope all lovers of the beautiful will plant a mass of these to crown the Spring garden of 1902.

	Doz.	100
<b>Golden Beauty.</b> Golden yellow. . . . .	.20	\$1.25
<b>Golden Crown.</b> Yellow, edged with crimson . . . . .	.15	1.00
<b>Gesneriana.</b> Crimson, black centre . . . . .	.20	1.25
<b>Isabella.</b> Bright rose, flaked with white . . . . .	.30	2.00

## BOSTON PUBLIC GARDENS.

We continue to supply our customers the same quality and varieties of Tulips as used by Mr. Doogue in the Boston Public Gardens. And for the benefit of those who may wish to secure a similar effect another season, we give, in part, Mr. Doogue's arrangements of kinds:—

- No. 1. Joost van Vondel, white, centre mass. Joost van Vondel, cherry red, flaked with white, for edging.
- No. 2. Rose Luisante, deep rose, centre mass. Stanley, rich claret, for edging.
- No. 3. Couleur de Cardinal, rich bronze red, centre mass. Cottage Maid, pink and white, for edging.
- No. 4. Proserpine, rich dark rose, centre mass. Royal Standard Gold Striped, scarlet, striped with yellow, for edging. Other specially beautiful sorts are:—Vermillion Brilliant, Prince of Austria, Thomas Moore, White Swan, Kaiserslautern and Standard Royal, all elsewhere described in this catalogue.

## JAPANESE FERN BALLS.

This beautiful Japanese novelty has already become very popular. The centre is moss, covered in an ingenious manner with fern roots. To start into growth, place the ball in a pail of water until thoroughly wet through, hang in a window and water two or three times a week. After watering, growth begins in a few days, and the ball soon becomes a mass of beautiful, green, lace-like foliage. Each, 75 cents, *net*.

## EXAMPLES.

FAULKNER FARM, BROOKLINE, MASS.,  
JUNE 5, 1901.

JOSEPH BRECK & SONS,  
GENTS:—The bulbs for forcing, of which I buy several thousand every fall, were especially satisfactory this year, being large and well ripened. They all forced splendidly and gave good results, particularly the Hyacinths which were the best I have had for several years.

Very truly yours,  
DAVID WEIR, SUPT.

GODDARD AVE. BROOKLINE, MASS.

JOSEPH BRECK & SONS,  
DEAR SIR:—I am pleased to state that the goods purchased of you at different times proved very satisfactory to me. I can recommend your goods and methods to friends without scruple.

Yours respectfully,  
KENNETH FINLAYSON.

# JOSEPH BRECK & SONS,

Nos. 47 to 54 No. Market St  
 Entrance at the  
 "Big Clock" BOSTON, MASS.

## ORDER SHEET.

Correct filling of orders and prompt shipment will be greatly facilitated by its use.

Date,..... 1901  
 Name,.....  
 Post Office,.....  
 Express Office,.....  
(If different from Post Office.)  
 State,..... County,.....

AMOUNT ENCLOSED.  
 Express or Post } \$.....  
 Office Order, } \$.....  
 Postal Note, - \$.....  
 Draft,.....  
 Cash or Stamps, \$.....  
 Total,.....

QUANTITY.	NAMES OF ARTICLES ORDERED.	PRICE.

*Carried forward.*

**SEE SPECIAL OFFERS.**

QUANTITY

NAMES OF ARTICLES ORDERED.

PRICE

*Brought forward,*

**SEE SPECIAL OFFERS.**

ESTABLISHED IN 1822.

...ANNUAL...

DESCRIPTIVE CATALOGUE

....OF....

**Dutch Bulbs, Flower Roots,  
ETC.**

FOR AUTUMN PLANTING.

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1901.

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**JOSEPH BRECK & SONS,**

(CORPORATION)

Importers, Growers and Dealers in

**Flower, Vegetable, Field and Grass Seeds.**

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New England Agricultural Warehouse,  
Woodenware and Seed Store.

Nos. 47 to 54 NORTH MARKET STREET,  
BOSTON, MASS., U. S. A.

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JOSEPH BRECK & SONS,  
(CORPORATION.)

47 TO 54 NORTH MARKET ST.,  
BOSTON,

MASS.



DECORATIVE PLANTS FOR THE HOUSE.

**BEGONIA GLOIRE DE LORRAINE.**

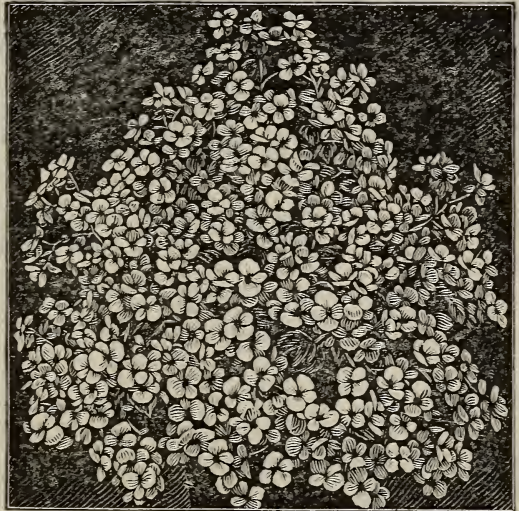
No flowering plant equals this for beauty and *continuous bloom*. Without special care it will flower throughout the entire winter and in such a profuse manner as almost to conceal the foliage with its wealth of salmon-rose colored blossoms.

We have had a large and very fine stock of this universal favorite grown especially for our trade. The plants are all thoroughly healthy and clean; all are of blooming size and will give good satisfaction. In 2½ inch pots, 25 cts. each; \$2.50 doz. In 4 inch pots, 35 cts. each; \$3.50 doz. In 6 inch pans, \$1.00 each, \$10.00 doz.

**BEGONIA CALEDONIA.**

We also offer nice plants of this new sort, propagated from stock received direct from the originator in Scotland. Caledonia is the same in habit, height, foliage and floriferousness as the Lorraine. The flowers however, are pure white. In 3½ inch pots, 75 cts. each. In 6 inch pans, \$2.00 each.

**ARECA LUTESCENS. (Ostrich Feather Palm.)** A majestic palm. Its dark, glossy-green leaves are gracefully curved on slender stems. The trunk and stems are golden yellow, irregularly spotted with bronzy green. In 3½ inch pots, 75 cts.; 5 inch pots, \$1.00; 6 inch pots, \$2.00; 7 inch pots, \$3.00 each.



Gloire de Lorraine.

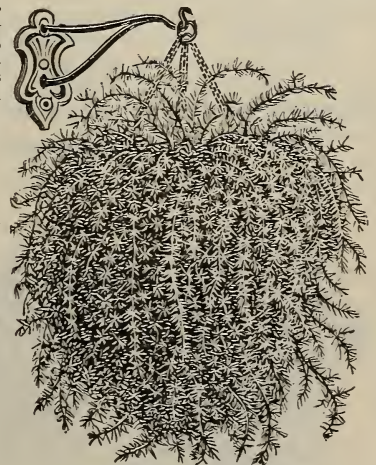
**KENTIA BELMOREANA. (Curly Palm.)** Recognized as one of the best for all purposes, being able to withstand more ill-usage, perhaps, than any other. The foliage is dark glossy green, the segments wide and gracefully recurved. In 4 inch pot, 75 cts.; 5 inch pot, \$1.00; 6 inch pot, \$1.75; 7 inch pot, \$3.50 each.

**COCOS WEDDELIANA.** The most slender and graceful of the upright feather-leaved palms. The leaves are very finely formed, and of great beauty. In 2½ inch pots, 30 cts.; 3 inch pots, 50 cts.; 3½ inch pots, 70 cts. each.

**LATANIA BORBONICA. (Fan Palm.)** This is a typical palm and is more largely used than any other. It is of strong, healthy habit, and especially suitable for window culture. In 3½ inch pots, 50 cts.; 4 inch pots, 70 cts.; 5 inch pots, \$1.00; 6 inch pots, \$1.50; 7 inch pots, \$2.50 each.

**PANDANUS UTILIS. (Screw Palm.)** Very decorative and useful for the window garden. The large leaves in leaving the stem, form a continuous spiral. It is a native of the Hawaiian Islands where the natives use its fibre for making cloth. In 4 inch pots, 50 cts.; 6 inch pots, \$1.00; 7 inch pots, \$2.00 each.

**CYCAS REVOLUTA. (Sago Palm.)** A favorite for Conservatory, Window Garden and piazza decoration. It is of very odd and beautiful growth. In 6 inch pots,



Asparagus Sprengeri.



Kentia Belmoreana.

\$1.00; 7 inch pots, \$1.50; 8 inch pots, \$2.00.

**DRACENA INDIVISA.** Valuable as a window plant, also for centres for baskets, vases, etc. 50 cts. to \$1.50 each.

**DRACENA TERMINALIS.** A beautiful decorative plant, gorgeous shades of crimson, bronzy green, and pink foliage. 50 cts. to \$1.50 each.

**ARAUCARIA EXCELSA. (Norfolk Island Pine.)** The rich feathery, deep green branches of this charming conifer are arranged in whorls at regular distances on the stem. It is one of the most popular and beautiful foliage plants grown. In 5 inch pots, 2 tiers, \$1.00; 6 inch pots, 4 tiers, \$2.00 each.

**ASPARAGUS SPRENGERI.** The beautiful green feathery sprays, which drop gracefully, are often 3 to 4 feet in length. Excellent for hanging pots. 25 cts. to \$1.00 each.

**RUBBER PLANTS. Ficus Elastica.** We can furnish nice, healthy plants of this favorite at from \$1.00 to \$5.00 each, according to size.

**NEPHROLEPSIS EXALTA BOSTONIENSIS. Boston Fern.** A very popular window-plant. It bears well with heat, dust and neglect, and always has a bright, fresh appearance. Strong plants, 50 cts. to \$2.00 each.



# BULBS FOR WINTER FLOWERING

## AUTUMN 1901.

We thank our many customers and friends for their orders and recommendations. We are glad to announce that the quality of the bulbs we offer this year is very superior, owing to the prevalence of favorable weather during the growing and ripening periods in the several countries from which we import them.

The prices have been carefully considered, and in many instances reduced. Hence with these encouraging conditions we expect an increased demand. Our bulbs have been produced for us, under contract, by the same growers for a great many years and are the best obtainable.

THE SORTS GROWN IN EUROPE HAVE BEEN SELECTED PERSONALLY BY OUR MR. ARCHIBALD SMITH. THOSE FROM BERMUDA ARE ALSO THE RESULT OF OUR REPRESENTATIVE'S VISIT TO THE ISLAND, WHILE OUR JAPANESE SHIPMENTS ARE IN ACCORDANCE WITH MR. BAPR'S RECOMMENDATIONS. THEREFORE WE HOPE TO THOROUGHLY SATISFY ALL WHO FAVOR US WITH THEIR COMMANDS. WE URGE THE EARLY PLACING OF ORDERS.

Begin by planting a few Freesias, eight or ten bulbs in a six-inch pot or pan, in August, they will bloom before Christmas. Narcissus, Paper White Grandiflora and Hyacinths, White Roman can easily be flowered to decorate the Thanksgiving table, if planted in September. Liliun Harrisii potted in August should produce its large, beautiful pure white, trumpet-shaped flowers by Christmas. Dutch Hyacinths and Tulips ordinarily bloom in about four months from time of planting, and there is a host of other equally desirable and easily grown bulbous plants worthy of attention.

Bulbs intended for *flowering in the house* should be potted as soon as received, and placed in a cool cellar or out-house; a succession of flowers will be obtained by bringing them, as wanted, into a room where the temperature averages 70° during the day and about 50° at night. *For out doors*, the sooner after the beginning of October that bulbs intended for spring flowering out doors are planted, the finer will be the flowers, because they make some root growth before severe weather begins, and thus obtain food from the soil instead of subsisting on themselves.

**NOTICE.** While we exercise the greatest care to have all Seeds, Plants, Bulbs, and Nursery Stock of the best kind, we do not give and our agents and employees are forbidden to give, any warranty, express or implied. If you do not accept the goods on these terms, you must return them at once, and all payments therefor will be refunded.

**JOSEPH BRECK & SONS**

(Corporation.)



See Special Offers on Third Page of Cover.

**HYACINTHS.**

The Hyacinth is the most popular, beautiful and fragrant of Holland bulbs. It is of almost every imaginable shade of color, and is suitable alike for house or garden culture.



Single Hyacinth.

**Pot Culture.** Plantings may be made at any time from September to December, though October is the best time. A light, rich soil with a mixture of well rotted cow manure, sand and leaf mould is most suitable, use a five-inch pot and have the top of the bulb just above the surface of the soil. After setting the bulb, thoroughly firm the soil and give a good watering. The pots should then be set away in a cool cellar or out-house and covered over with coal ashes or some litter, for a few weeks, until the roots begin to grow; they may then be brought as wanted for a succession of flowers into a moderately warm light room.

**Culture in Glasses.** When it is desired to grow Hyacinths in water, they should be placed so that the base of the bulb *merely touches the water*. The glasses should then be set in a cool, dark closet, or in the cellar, until nearly filled with roots, when they may be brought into the light. Change the water frequently. Give as much fresh air as possible without letting the plants stand in a draught. It is of importance in growing Hyacinths in the parlor, that the atmosphere in which the plants are growing be kept moist, and as nearly as possible at a temperature of from sixty-five to seventy degrees.

**Outdoor Culture.** The bulbs may be planted any time after the beginning of October and before the winter frosts set in. Any good, well drained garden soil will answer. Dig deep, and mix in a little decomposed manure; set the bulbs from three to four inches below the surface, and about six inches apart; after the ground becomes frozen, give a good covering of stable litter. In spring, about two weeks after the flowers have faded, the bulbs may be lifted, cleaned, packed in a box of dry sand and stored away in a cool place until wanted again for planting in the fall.

**NAMED HYACINTHS.**

**BRECK'S HAND PICKED BULBS.**

Are all of flowering age, thoroughly matured and the finest varieties in cultivation.

**WE INVITE COMPARISON.**

NOTE.—As the single Hyacinths give the most satisfactory results, we always send a larger proportion of single than double, unless specially ordered to the contrary.

Price for our selection of single and double sorts, all colors, splendid varieties, \$1.50 per doz.

**Single Red, Rose and Pink.**

DARK SHADES.		Each.	LIGHT SHADES.		Each.
Amy.	Deep carmine, fine truss . . .	\$.08	Cosmos.	Deep rose, large bells . . .	\$.08
Fiancee Royal.	Very dark rose . . .	.10	Fabiola.	Beautiful soft rose . . .	.10
Gertrude.	Bright red, superb truss . . .	.10	Giant of Roses.	Splendid rose . . .	.15
General Pelissier.	Dark crimson, very fine . . .	.10	Gigantea.	Rose and blush, extra large bells . . .	.10
Mr. Stanley.	Deep red, beautiful truss . . .	.12	Lord Macaulay.	Rose, shaded carmine . . .	.10
Mrs. Beecher Stowe.	Dark rosy pink, large truss . . .	.12	Madame Hodson.	Beautiful pink, fine truss . . .	.08
Queen of Hyacinths.	Brilliant vermilion, fine . . .	.08	Norma.	Satiny pink, beautiful spike, large bells . . .	.10
Robert Steiger.	Bright crimson, large spike . . .	.08	Rubra Maxima.	Deep pink, compact truss . . .	.12
			Sultan's Favorite.	Delicate rose, large spike . . .	.10

**HYACINTHS.—Single White, and White Tinted.**

PURE WHITE.		Each.
<b>Alba Superbissima.</b> Pure white, fine spike		\$0.12
<b>Baroness Van Thuyll.</b> Snow white, compact truss		.10
<b>Blanchard.</b> Dead white, large bells, early		.10
<b>Grand Vedette.</b> Pure white, large bells and truss		.12
<b>La Belle Blanchisseuse.</b> Snowy white, excellent		.12
<b>Md. Van der Hoop.</b> Waxy white, fine spike		.12
<b>Paix de l'Europe.</b> Pure white, splendid spike		.10
<b>Queen Victoria.</b> Clear white, fine truss		.12

WHITE TINTED.		Each.
<b>Cleopatra.</b> White, slightly tinted		\$0.12
<b>Elfrida.</b> Creamy white, fine truss		.12
<b>Grandeur a Merveille.</b> Beautiful blush, fine truss		.15
<b>La Franchise.</b> French white, very large, fine truss		.10
<b>L'rd Grey.</b> White, slightly shaded, extra		.12
<b>Mammoth.</b> Cream white, extra large bells		.12
<b>Seraphine.</b> Blush white, slightly shot with rose		.10
<b>Voltaire.</b> Creamy white, fine spike		.10

**Single Blue, Purple and Violet.**

LIGHT SHADES.		Each.
<b>Blondin.</b> Light blue, extra truss		\$0.12
<b>Czar Peter.</b> Bright silvery blue, splendid truss		.12
<b>Grand Lilac.</b> Delicate lilac, large spike		.10
<b>Leonidas.</b> Porcelain blue, striped azure		.10
<b>Grand Maitre.</b> Sky blue, with darker shading		.10
<b>La Peyrouse.</b> Porcelain blue, fine		.10
<b>Pieneman.</b> Light sky blue, excellent		.08
<b>Regulus.</b> Light blue shaded white, fine bells		.10

DARK SHADES.		Each.
<b>Baron Van Thuyll.</b> Violet blue, large		\$0.08
<b>Bleu Mourant.</b> Rich blue		.10
<b>Chas. Dickens.</b> Dark blue, shading to light		.08
<b>King of Blues.</b> Rich dark blue, extra spike		.10
<b>Marie.</b> Bright blue and purple, ex. fine truss		.08
<b>Mimosa.</b> Dark violet, splendid spike		.10
<b>William I.</b> Black purple, extra large		.10
<b>Uncle Tom.</b> Dark violet, white eye		.10

**Single Yellow.**

LIGHT SHADES.		Each.
<b>Alida Jacoba.</b> Bright canary, compact truss		\$0.15
<b>Heroine.</b> Bright citron		.10
<b>Ida.</b> Splendid yellow, fine spike		.12
<b>La Citroniere.</b> Pale citron, close spike		.12
<b>La Pluie d'Or.</b> Pale yellow		.10

DARK SHADES.		Each.
<b>Duc de Malakoff.</b> Orange, shaded red		\$0.10
<b>King of Holland.</b> Rich orange, fine truss		.12
<b>Prince of Orange.</b> Dark yellow		.10
<b>Solfateere.</b> Orange yellow, extra fine		.15

**Double Red, Rose and Pink.**

The double varieties marked with an asterisk (\*) are the best for early forcing.

LIGHT SHADES.		Each.
* <b>Bouquet Royal.</b> Light rose, dark eye		\$0.10
* <b>Comtesse de la Coste.</b> Bright rose		.12
* <b>Czar Nicholas.</b> Fine clear rose, large bells		.10
* <b>Grootvoorst.</b> Creamy blush, fine truss		.10
* <b>Le Grand Concurrent.</b> Rose, dark centre		.12
* <b>Lord Wellington.</b> Pale pink, large bells		.10

DARK SHADES.		Each.
<b>Acteur.</b> Very dark rose, large bells		\$0.12
* <b>Bouquet Tendre.</b> Brilliant dark red		.08
<b>Princess Louise.</b> Deep carmine, very double		.10
<b>Debbitz.</b> Brilliant scarlet		.12
* <b>Noble Jar Merite.</b> Deep rich rose, large spike		.08
* <b>Regina Victoria.</b> Light red		.08

**Double White, and White Tinted.**

PURE WHITE.		Each.
<b>Blanchard.</b> Clear white, early		\$0.15
* <b>Grand Vainqueur.</b> Pure snow white		.10
<b>La Deesse.</b> White, fine bells		.12
<b>La Tour d'Auvergne.</b> Waxy white, large truss		.10
* <b>Prince of Waterloo.</b> Alabaster white		.10
<b>Sceptre d'Or.</b> Pure white, fine large truss		.10

WHITE TINTED.		Each.
* <b>Anna Maria.</b> Blush white, violet eye		\$0.10
<b>Bouquet Royal.</b> Pure white, dark centre		.10
* <b>Grootvoorst.</b> Pearl white, with lemon eye		.12
<b>La Virginite.</b> Pale blush, fine spike		.08
<b>Md. de Stael.</b> Blush white, tinted eye		.12
<b>Non Plus Ultra.</b> Creamy white, purple feather		.10

**Double Blue, Purple and Violet.**

LIGHT SHADES.		Each.
* <b>Blocksberg.</b> Clear porcelain, fine truss		\$0.08
* <b>Garrick.</b> Dark lavender, fine truss		.08
* <b>Md. Marmont.</b> Light blue, large bells		.12
<b>Pasquin.</b> Porcelain blue, fine form		.10
<b>Rembrandt.</b> Light lilac, with dark eye		.10
<b>Richard Steele.</b> Clear blue, fine truss		.12

DARK SHADES.		Each.
<b>Albion.</b> Violet blue, fine		\$0.10
<b>Bride of Lammermoor.</b> Dark purple, fine		.10
<b>Crown Prince of Sweden.</b> Rich blue, extra		.12
* <b>Flignon de Dryhout.</b> Dark violet		.08
* <b>Prince of Saxe Weimar.</b> Rich violet, fine		.08
<b>Robert Burns.</b> Rich blue, fine bells		.12

**Double Yellow.**

LIGHT SHADES.		Each.
* <b>Gœthe.</b> Sulphur yellow		\$0.10
<b>Heroine.</b> Pure yellow		.12
<b>William III.</b> Citron yellow, red centre		.10

DARK SHADES.		Each.
* <b>Bouquet d'Orange.</b> Dark pinkish yellow		\$0.10
* <b>Louis d'Or.</b> Dark yellow		.12
* <b>Jaune Supreme.</b> Splendid rich yellow		.10

**Early Roman Hyacinths.**

This variety of the Hyacinth, a great favorite with all florists, may be had in flower by Christmas, when their fragrant flowers are most valuable for bouquets. They show to better advantage if four to six bulbs are planted in a pot.

White	Each.	Doz.	100	Rose	Each.	Doz.	100
Extra Size	\$0.04	\$0.35	\$2.50	Blue	\$0.04	\$0.30	\$2.00
	.05	.45	3.00		.04	.30	2.00

White Italian Hyacinths, 4c. each, 30c. per doz., \$2.00 per hundred.  
 Pink Italian Hyacinths, 4c. each, 30c. per doz., \$2.00 per hundred.

**Miniature Hyacinths for Jardinets, Fancy Pots, Etc.**

These are similar to the ordinary Hyacinths, but diminutive, and are usually grown in sand or moss, like Crocuses; they look very nice when grown three or four together in pots.

Dark Red, Rose and Pink, Dark Blue, Light Blue . . . . .	Each	Doz.	100
Mixed Colors . . . . .	\$0.03	\$0.25	\$1.75
	.03	.20	1.50

**Collections of Hyacinths.**

*When ordering, please state if wanted for cultivation in pots or glasses.*

No. 1. 12 distinct named Hyacinths for pots	\$1.00	No. 3. 25 distinct named Hyacinths for pots	\$2.00
" 2. 12 distinct named Hyacinths for glasses	1.25	" 4. 25 distinct named Hyacinths for glasses	2.50

**CHOICE UNNAMED HYACINTHS.**

Though without names, these are sound flowering bulbs of desirable varieties that attain about an equal height and bloom at the same time. They are likely to flower satisfactorily in either pots or beds and should not be confounded with the cheap mixtures frequently offered.

	Each	Doz.	100		Each	Doz.	100
Single Red and Rose . . . . .	\$0.05	\$0.50	\$3.50	Double Red and Rose . . . . .	\$0.05	\$0.50	\$3.50
" Dark Red . . . . .	.05	.50	3.50	" Dark Red . . . . .	.05	.50	3.50
" Pure White . . . . .	.05	.50	3.50	" Pure White . . . . .	.05	.50	3.50
" Tinted White . . . . .	.05	.50	3.50	" Tinted White . . . . .	.05	.50	3.50
" Light Blue . . . . .	.05	.50	3.50	" Light Blue . . . . .	.05	.50	3.50
" Dark Blue . . . . .	.05	.50	3.50	" Dark Blue . . . . .	.05	.50	3.50
" Light Yellow . . . . .	.05	.50	3.50	" Light Yellow . . . . .	.05	.50	3.50
" Dark Yellow . . . . .	.05	.50	3.50	" Dark Yellow . . . . .	.05	.50	3.50
" All colors mixed . . . . .	.05	.50	3.50	" All colors mixed . . . . .	.05	.50	3.50

Not less than 50 of a sort supplied at the 100 rate.

**Hyacinthus (Muscari).**

(GRAPE, MUSK, AND FEATHER HYACINTHS.)

A group of hardy plants suitable for growing in pots, borders, rockeries, etc., valuable for cutting in spring.

<b>Botryoides</b> ( <i>Grape Hyacinth.</i> ) Slender spikes of blue flowers . . . . .	Doz.	100
	\$0.05	\$0.40
<b>Comosum Monstrosum</b> ( <i>Feather Hyacinth.</i> ) Pretty plumes of light purple flowers. A very remarkable and charming sort; ought to be more largely grown . . . . .	.15	1.00

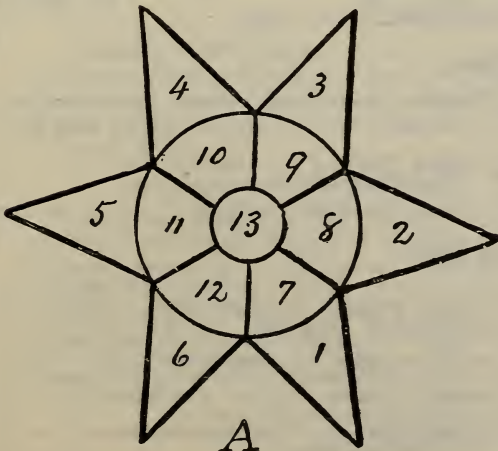
<b>Moschatum Major</b> ( <i>Musk Hyacinth.</i> ) Curious brownish yellow flowers, strongly musk-scented; a pot of these will scent a whole house; it is hardy and easily grown . . . . .	Each.	Doz.
	\$0.15	\$1.00

**Hyacinthus Candicans.**

A perfectly hardy, elegant border plant that grows to a height of four feet. The pure white, drooping flowers are borne on a central stem and are produced in July and August. Strong roots, each, 4 cts.; per doz., 35 cts.

**A GLORIOUS BED OF TULIPS.**

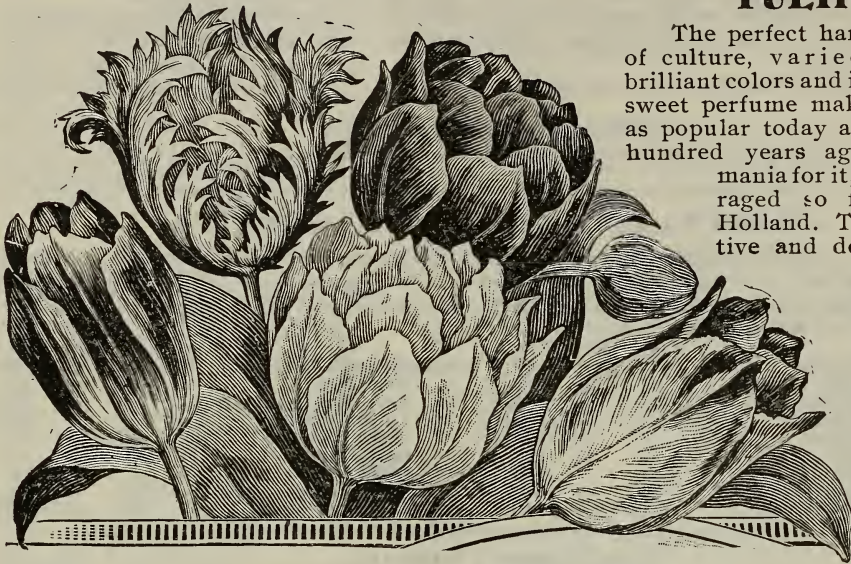
Design A.—A glorious effect is had by following either of the arrangements here indicated, viz.: (1) an 18-ft. Star Bed. (2) a 12-ft. Star Bed. (3) a 12-ft. Circular Bed. Set the bulbs 3½ inches deep and 6 inches apart, each way.



No.		Style 1.	Style 2.
1	Yellow Prince . . . . .	40	21
2	Perle Blanche . . . . .	40	21
3	Crimson King . . . . .	40	21
4	Cerise Grisdelin . . . . .	40	21
5	Queen Victoria . . . . .	40	21
6	Cottage Maid . . . . .	40	21
7	Rosa Mundi . . . . .	38	15
8	Paul Moreel e . . . . .	38	15
9	Canary Bird . . . . .	38	15
10	Proserpine . . . . .	38	15
11	Pottebakker (yellow) . . . . .	38	15
12	Vermillion Brilliant . . . . .	38	15
13	Kaisers Kroon . . . . .	12	10
Total . . . . .		480	286
Price . . . . .		\$6.25	\$2.85

Style 3.			
In space	No. 7 . . . . .	38	Rosa Mundi.
"	" 8 . . . . .	38	Perle Blanche
"	" 9 . . . . .	38	Canary Bird.
"	" 10 . . . . .	38	Vermillion Brilliant.
"	" 11 . . . . .	38	Queen Victoria.
"	" 12 . . . . .	38	Pottebakker, yellow.
"	" 13 . . . . .	12	Kaisers Kroon.
Total . . . . .		240	Price . \$3.10

## TULIPS.



The perfect hardiness, ease of culture, varied markings, brilliant colors and in some cases sweet perfume make the Tulip as popular today as it was two hundred years ago when the mania for it, at any price, raged so furiously in Holland. They are effective and desirable even as single specimens, but it is when grown in masses that the best effect is produced. Any good garden soil will do for the Tulip. When the soil is

naturally poor a mixture of equal parts well rotted manure, well rotted sods or good loam or leaf mould may be applied. See that the drainage is good before planting, which should be done in October or November. Set the bulbs three and a half inches deep and five inches apart. A half inch of sand beneath the bulb is of essential benefit in preventing injury from excessive wet.

**VAN THOL TULIPS** are the earliest and especially adapted for pot culture. The best effect is obtained by planting from six to twelve bulbs in a large pot.

The varieties marked (†) bloom simultaneously about twelve days later than the VAN THOLS. This key will be useful in selecting for masses. Although nearly all the single early sorts will force to a certain extent, those marked (\*) are the most suitable. The kinds that have an (Ex.) affixed are the finest for exhibition. The figures affixed indicate about the height in inches to which each variety grows.

### Single Early — White.

	Doz.	100		Doz.	100
<b>Alba Regalis</b> , †9. White, large and fine	\$0.12	\$0.90	<b>Perle Blanche</b> , †8. Pure white	\$0.20	\$1.25
<b>Duc Van Thol</b> , *6. Pure white, very fine	.20	1.25	<b>Pottebakker</b> , Ex:*8. Pure white; splendid large and showy flower	.25	1.50
<b>Jagt Van Delft</b> , *8. Pure white	.15	1.00	<b>White Hawk</b> , †10. Pure white, unsurpassed either for forcing or beds	.30	2.25
<b>La Reine</b> , †6. (Synonym; <i>Queen Victoria</i> ). White, tinged with rose; excellent bedding sort	.15	1.00	<b>White Swan</b> , †10. White, egg shaped flowers, late	.25	1.50
<b>L'Immaculee</b> , †9. Pure white	.15	1.00	<b>Pax Alba</b> , *6. Pure white	.15	1.00

### Yellow.

	Doz.	100		Doz.	100
<b>Canary Bird</b> , *8. Clear, rich yellow; early and very fine	\$0.25	\$1.50	<b>Thomas Moore</b> , †*10. Orange, very distinct	\$0.25	\$1.50
<b>Chrysolora</b> , Ex:*9. Pure yellow; large flower; extra	.15	1.00	<b>Yellow Prince</b> , †*7. (Synonym; <i>La Pluie d'Or</i> ). Bright yellow, large and showy, excellent for bedding	.20	1.25
<b>Duc Van Thol</b> , *6. Early, very fine	.25	1.50			
<b>Pottebakker</b> , *8. Clear yellow, large flower	.25	1.75			

### Red and Rose

	Doz.	100		Doz.	100
<b>Couleur Cardinal</b> , Ex:9. Rich, dark red, bold flower, distinct and fine	\$0.25	\$1.50	<b>Rachel Ruisch</b> , †9. Bright Rose	\$0.15	\$1.00
<b>Cramoisie Pourpre</b> , †7. Beautiful shade of rosy purple	.25	1.50	<b>Rosamundi Huikman</b> , †9. Silvery rose	.15	1.00
<b>Duc Van Thol</b> , *6. Pale rose, very fine	.25	1.50	<b>Rose Grisdelin</b> , *5. Delicate rose and white; beautiful	.25	1.50
<b>Proserpine</b> , Ex:†*8. Rich, dark rose, splendid, large flower; very effective.	.30	2.00	<b>Rouge Luisante</b> , Ex:†*7. Fine deep rose, splendid, large flowers	.55	4.00
<b>Rosa Mundi</b> , †8. Rich rose, shaded	.15	1.00	<b>Van Goijen</b> , †10. Light rose, fine for forcing and bedding	.20	1.25



**SINGLE EARLY TULIPS.—Continued.**

**Scarlet and Crimson.**

<b>Artus</b> , †7. Scarlet, fine bold flower . . . . .	Doz. 100		<b>Duc Van Thol</b> , *6. Crimson . . . . .	Doz. 100	
<b>Bacchus</b> , †9. Crimson scarlet . . . . .	\$0.12	\$0.75	<b>Duc Van Thol</b> , *6. Scarlet . . . . .	\$0.15	\$1.00
<b>Belle Alliance</b> , Ex:*7. ( <i>Synonym: Waterloo</i> ). Brilliant scarlet, extra . . . . .	.15	1.00	<b>Paul Moreelse</b> , †8. Cerise crimson . . . . .	.15	1.00
<b>Brutus</b> , *6 Bright orange crimson, very showy . . . . .	.20	1.25	<b>Pottebakker</b> , †8. Scarlet, ex. . . . .	.20	1.25
<b>Crimson King</b> , †7. Scarlet crimson, very showy . . . . .	.15	1.00	<b>Stanley</b> , †9 Splendid deep red . . . . .	.20	1.50
	.12	.75	<b>Vermillion Brilliant</b> , Ex:*8. True vermilion, extra fine for pots and massing . . . . .	.25	1.75

**Purple and Violet.**

<b>Potter</b> , †8. ( <i>Syn. Paulus Potter</i> ). Reddish violet, very distinct . . . . .	Doz. 100		<b>Van der Veer</b> , †*6. Purplish violet, large flower, distinct and fine . . . . .	Doz. 100	
<b>Queen of Violets</b> , †*9. ( <i>Syn. President Lincoln</i> ). . . . .	\$0.15	\$1.00	<b>Wouverman</b> , Ex:*5. Deep purple violet, splendid large flower . . . . .	\$0.15	\$1.00
	.20	1.25		.15	1.00

**Striped and Various Marked.**

<b>Cerise Grisdelin</b> , Ex:†7. Purplish rose, margined with creamy white . . . . .	Doz. 100		<b>Globe de Rigaud</b> , Ex:†*7. Purplish slate and white, very large and fine . . . . .	Doz. 100	
<b>Cottage Maid</b> , †*6. Rose pink, shaded white, very pretty . . . . .	\$0.30	\$2.00	<b>Joost Van Vondel</b> , Ex:†*9. Rosy crimson, with a few white pencillings, . . . . .	\$0.20	\$1.25
<b>Duchess de Parma</b> , *5. Orange red, margined with yellow . . . . .	.15	1.00	<b>Kaizer's Kroon</b> , Ex:†*9. Crimson scarlet, margined with clear yellow . . . . .	.15	1.00
<b>Duc Van Thol</b> , *6. Red, margined with yellow . . . . .	.15	1.00	<b>Moliere</b> , †9. Purple, with yellow base . . . . .	.20	1.25
<b>Duc Van Thol</b> , *6. Gold striped, very fine . . . . .	.15	1.00	<b>Prince of Austria</b> , †9. Rich orange red . . . . .	.20	1.25
<b>Fablola</b> , Ex:*7. ( <i>Syn. Grand Duc de Russie</i> ). Rosy purple and white, extra fine flower . . . . .	.20	1.25	<b>Royal Standard</b> †7. ( <i>Syn. Standard Silver</i> ). White feathered with rosy crimson . . . . .	.30	2.25
	.15	1.00	<b>Royal Standard, Gold Striped</b> , †9. Scarlet and yellow . . . . .	.20	1.25
				.30	2.25

**Sweet Scented Tulips.**

There are only a few early varieties that have a sweet fragrance, the three following are the most desirable. Plant a few once and you will never again think your bulb planting complete without them. They are as suitable for pot culture as for bedding.

<b>Mr. Gladstone</b> . Beautiful clear canary-yellow, large cup-shaped flower, tea scented . . . . .	Doz. 100	
<b>Prince Henry</b> . Very large, fine shaped flower of a deep, orange color, overlaid with scarlet . . . . .	\$0.25	\$1.50
<b>McMahon</b> . Bright orange, flaked with yellow. Large, beautiful and extra fragrant . . . . .	.35	2.50
	.30	2.00

**Unnamed Tulips.**

**SINGLE, EARLY, SEPARATE COLORS.**

These are first-class bulbs of popular varieties that should grow to the same height and bloom together. They are especially suitable for beds, borders and massing where effective contrast is desired.

<b>White Shades</b> . . . . .	Doz. 100		<b>Red and Yellow</b> . . . . .	Doz. 100	
<b>Pink Shades</b> . . . . .	\$0.15	\$1.00	<b>Crimson and White</b> . . . . .	\$0.15	\$1.00
<b>Scarlet Shades</b> . . . . .	.20	1.25	<b>Purple and White</b> . . . . .	.15	1.00
<b>Yellow Shades</b> . . . . .	.12	.75	<b>Variegated</b> . . . . .	.15	1.00
<b>Deep Red</b> . . . . .	.20	1.25	<b>Violet and Purple</b> . . . . .	.15	1.00
	.12	.75			

**Single Early Mixtures.**

**BRECK'S SPECIAL.** This mixture embraces not only all colors, but the best sorts that grow to about an equal height and flower simultaneously; it is without a rival for variety and brilliancy. Per doz., 20 cts.; per 100, \$1.50; per 1000, \$12.00.

**Single Early**, first quality imported mixture. Per doz., 12 cts.; per 100, 0.80; per 1000, \$7.50.

**Single Late or Florist's Tulips.**

This very beautiful and interesting class flowers in May, considerably later than the other sections. They are of taller growth, and produce a gorgeous effect.

<b>Bizarres</b> , yellow ground, with crimson, red, or white markings . . . . .	Doz. 100		<b>Darwin</b> . The Dutch and English growers have forced this variety and had splendid blooms in the market during March. Its extra size and depth, and variety of color make it a great favorite . . . . .	Doz. 100	
<b>Breeders</b> , mixed, very effective colors . . . . .	\$0.15	\$1.00	<b>Darwin</b> . Ten splendid sorts, named . . . . .	\$0.20	\$1.25
<b>Byblomens</b> , white ground, with purple, lilac, or black markings . . . . .	.15	1.00	<b>Fine Mixed</b> , all colors . . . . .	.30	1.75
<b>Roses</b> , white ground, with scarlet, pink, or red markings . . . . .	.15	1.00		.15	1.00

See also Page 2 of Cover.

See Special Offers on Third Page of Cover.

**TULIPS.—Continued.****Parrot Tulips.**

This species has fringed flowers, brilliant crimson and yellow, with shades of bright green; very gay and effective in mixed borders, and forming a fine succession to the early flowering varieties.

	Doz.	100		Doz.	100	1,000
<b>Admiral de Constantinople</b> , red, streaked with orange . . . . .				\$0.20	\$1.25	
<b>Cafe Brun</b> , yellow, green and mottled . . . . .	.20	1.00	<b>Monstre Rouge</b> , crimson, large	\$0.20	\$1.25	
<b>Feu Brillante</b> , brilliant scarlet . . . . .	.30	2.00	<b>Mark Graaf</b> , yellow, scarlet and green . . . . .	.20	1.25	
			<b>Perfecta</b> , striped red and yellow . . . . .	.20	1.25	
			<b>Fine Mixed</b> , all colors . . . . .	.15	1.00	\$9.00

**Double Tulips.**

The earlier varieties of this beautiful class of Tulips are admirably adapted for forcing. The latter kinds are very effective for bedding, producing a dense mass of brilliant colors which remain in perfection a long time.

NOTE.—The words "early, medium and late," indicates the time of flowering of the different sorts.

	Doz.	100		Doz.	100	1,000
<b>Alba Maxima</b> , †10. White, very large, early . . . . .			<b>Regina Rubrorum</b> , 9. Canary-yellow, striped and feathered with red, medium . . . . .	\$0.35	\$2.25	
<b>Blue Flag</b> , †10. Violet blue, late . . . . .	.20	1.25	<b>Rosine</b> , †9. Palerose, early . . . . .	.25	1.50	
<b>Duc Van Thol</b> , *6. Red and yellow, fine for forcing, early . . . . .	.15	1.00	<b>Rex Rubrorum</b> , 9. Bright red, large and showy, medium . . . . .	.25	1.50	
<b>Duc Van Thol</b> , *6. Dark red, early . . . . .	.15	1.00	<b>Tournesol</b> , Ex: †*8. Red and yellow, very beautiful, one of the best for forcing, early . . . . .	.30	1.75	
<b>Duke of York</b> , Ex: *10. Dark rose, bordered with white, late . . . . .	.20	1.25	<b>Tournesol Yellow</b> , Ex: †*8. Bright golden yellow, very fine showy flower, early . . . . .	.40	2.75	
<b>Gloria Solis</b> , †8. Reddish-brown, with yellow edges, early . . . . .	.20	1.25	<b>Velvet Gem</b> , 6. Bronze crimson, with small yellow lines on the edge of the petals, early . . . . .	.25	1.50	
<b>Imperator Rubrorum</b> , Ex: †*8. Scarlet crimson, very brilliant, early . . . . .	.30	2.00	<b>Yellow Rose</b> , †10. Bright golden yellow, late . . . . .	.20	1.25	
<b>La Candeur</b> , Ex: 8. Pure white, erect habit, excellent for beds, medium . . . . .	.15	1.00	<b>Fine Mixed. Dwarf growing, early sorts</b> ; ex. fine mixture; all colors . . . . .	.20	1.00	\$9.00
<b>Murillo</b> , Ex: *8. Pale rose and white, distinct and fine, medium . . . . .	.30	2.00	<b>Fine Mixed. Tall growing, late sorts</b> ; extra fine mixture, all colors . . . . .	.20	1.25	11.00
<b>Princess Alexandra</b> , †*6. Red margined yellow, erect and showy, early . . . . .	.35	2.25				
<b>Pæony Gold</b> , †10. Golden yellow striped red, late . . . . .	.25	1.50				
<b>Pæony Red</b> , †10. Deep crimson, late . . . . .	.20	1.25				
<b>Purple Crown</b> , †10. Crimson maroon, early . . . . .	.25	1.25				

**Tulip Species.**

Each of the following are distinct species, blooming somewhat later than the single, early Tulips and therefore valuable for mixed borders. They are very distinct in habit, and have beautiful and intense colors. Excellent for cutting.

	Doz.	100		Doz.	100
<b>Clusiana</b> . White striped red with black centre . . . . . Each .10		\$0.80	<b>Elegans</b> . Rich carmine; splendid . . . . .	\$0.50	\$3.50
<b>Gesneriana</b> . Brilliant scarlet crimson, large and showy . . . . .	.20	\$1.25	<b>Oculus Solis</b> . ( <i>Sun's Eye</i> ). Crimson, with black centre . . . . .	.30	2.00
<b>Greigi</b> . Rich orange-scarlet flowers, with yellow and black centre; foliage spotted chestnut brown; distinct and beautiful, very rare . . . . . Each .15		1.50	<b>Persica</b> . Orange red; when open bright yellow; exceedingly fragrant and floriferous . . . . .	.50	3.50
			<b>Retroflexa</b> . Large clear yellow; long pointed petals, elegantly curved . . . . .	.70	5.00

**NARCISSUS OR DAFFODILS.**

We have the most complete collection of Narcissus in America, and are in a position to cater to the wants of the public better than any house in the country.

**Outdoor Culture.** The Daffodil will grow in any ordinary garden soil and in almost any situation, but prefers moderately stiff, well-drained soil, in situations slightly shaded, such as the herbaceous border and the margins of flower-beds, along the outside edges of shrubberies, on woodland walks and on the margins of lakes and streams, or for naturalizing in the grass or woodland. Planting may be done in the fall any time before the frost sets in, October being the usual month for doing this. Once planted they should not be disturbed further than dividing and resetting in August once in three or four years, when they get too crowded. The varieties marked "H" are hardy; those marked "HH" are hardy with a good covering of leaves or litter during winter; the kinds marked "T" are tender, and most suitable for growing indoors.

**Pot Culture.** It is unnecessary to say anything as to the merits of Narcissus of all kinds for this purpose, as their popularity is universal. At the head of the list

**NARCISSUS. — Continued.**

stands the Tazetta, or Polyanthus Narcissus, with its large bunches of fragrant flowers. The *Paper White Grandiflora* and *Double Roman Tazettas* are very largely used for forcing. All the varieties of the group are suitable for this purpose, and most excellent for cut flowers. The *Bulbocodium* or *Hoop Petticoat Daffodil*, planted say 3 to 12 in a pot, is most unique and attractive, and the same may be said of the *Cernuus* or *Nodding Daffodil*. The *Campernelle* or *Large Jonquil* (*N. Odorus*), and the *Single* and *Double Sweet-Scented Jonquils* are splendid—the last-mentioned being exquisitely perfumed. *Triandrus*, the little *Cyclamen Flowered Narcissus*, is a perfect gem, one of the choicest things we offer. The *Moschatus* and other *Spanish Daffodils* are also worthy of special mention. For culture, the hints given under hyacinths may be followed. One very important point is to keep them cool for the first four or five weeks when they are commencing to grow. After the roots are grown and the tops well started, they may be pushed forward more quickly in heat. In cutting for sending to friends or for market, the flowers should be cut in the bud, and when placed in water they will open out beautifully.



Narcissus Horsfieldi.

	Each Doz.	100
<b>Ard Righ, or Irish King.</b> A magnificent Daffodil; pure yellow, with the perianth elegantly twisted, and the trumpet widely reflexed and fringed. H . . . . .	.06	55 \$4.00
<b>Bicolor.</b> Golden yellow trumpet with white perianth; ten days later than <i>Horsfieldi</i> . H . . . . .	.06	.55 4.00
<b>Bicolor Emperor.</b> Very large; trumpet golden yellow, perianth delicate primrose. H . . . . .	.06	.55 4.00
<b>Bicolor Empress.</b> Immense golden yellow trumpet, with a broad white perianth of great substance. H . . . . .	.06	.55 4.00
<b>Bicolor Grandis.</b> Color same as <i>Horsfieldi</i> , but a larger and later flower. H . . . . .	.05	.60 4.50
<b>Bicolor Horsfieldi</b> ( <i>King of Daffodils</i> ). Large and stately; trumpet golden yellow, perianth white. H . . . . .	.04	.35 2.50
<b>Biflorus</b> ( <i>Primrose Peerless</i> ). Pure white perianth, with soft yellow crown; two flowers on each scape; late flowering. H . . . . .	.03	.15 1.00
<b>Bulbocodium</b> ( <i>Hoop Petticoat</i> ). Rich yellow, small flower. HH . . . . .	.06	.60 4.50
<b>Bulbocodium Citrinus.</b> Pure sulphur-yellow; large, distinct, and beautiful. HH . . . . .	.04	.40 3.00
<b>Bulbocodium Monophyllus</b> ( <i>White Hoop Petticoat</i> ). Pure white; in bloom at Christmas. HH . . . . .	.05	.50 3.50
<b>Cernuus</b> ( <i>Nodding White Daffodil</i> ). Trumpet and perianth clear silvery white. HH . . . . .	.25	2.50 20.00
<b>Countess of Annesley.</b> One of the best; trumpet rich yellow, perianth sulphur; large and early. H . . . . .	.10	.95 7.00
<b>Golden Spur.</b> Rich, deep yellow; early and very large. H . . . . .	.04	.35 2.50

	Each Doz.	100
<b>Hume's White.</b> Perianth sulphury-white, trumpet yellow, distinct and fine. H . . . . .	.03	.30 \$2.00
<b>Incomparabilis</b> ( <i>Peerless Narcissus</i> ). Large Primrose perianth, sulphur crown. H . . . . .	.03	.15 1.00
<b>Incomparabilis Cynosure.</b> Divisions creamy white, cup yellow; very distinct. H . . . . .	.03	.15 1.00
<b>Incomparabilis Sir Watkin</b> ( <i>The Big Welshman</i> ). Very large and beautiful; the tube is of a rich golden yellow, the perianth pale primrose. H . . . . .	.04	.40 3.00
<b>Incomparabilis Stella.</b> Pure white, with a yellow crown; excellent for forcing. H . . . . .	.02	.10 .75
<b>Jonquilla, Sweet-Scented Single Jonquil.</b> Deep yellow, very fragrant; valuable for pot culture. HH . . . . .	.02	.10 .75
<b>Leedsi Amabilis.</b> Perianth white; cup very long, changing from primrose to white. H . . . . .	.03	.20 1.50
<b>Leedsi Circe.</b> Divisions white; cup canary-yellow, changing to white. H . . . . .	.02	.15 1.00
<b>Moschatus</b> ( <i>True</i> ). An exquisite dwarf, pure white variety . . . . .	.05	.45 3.00
<b>Nanus.</b> Yellow, very dwarf, beautifully plaited trumpet. The height of this sort is about four inches, which makes it valuable for edging. H . . . . .	.03	.15 1.00
<b>Nelsoni Major.</b> Long, golden yellow tube, and pure white perianth. H . . . . .	.10	.95 7.00
<b>Odorus, Campernelle Jonquil</b> ( <i>Fragrant Narcissus</i> ). Large, clear yellow flowers, with well opened and recurved crown; two or three flowers borne on each scape. HH . . . . .	.02	.10 .75

**NARCISSUS.—Continued.**

<b>Obvallaris</b> ( <i>The True Tenby Daf. fodil</i> ). Bright yellow, dwarf and floriferous, one of the earliest to bloom. H . . . . .	Each.	Doz.	100		
<b>Pallidus Præcox</b> . The finest of the pale sulphur trumpet sorts; perianth nearly white; very early flowering. HH . . . . .			.03	.30	\$2.00
<b>Poeticus</b> ( <i>The Pheasant's Eye, or Poet's Narcissus</i> ). Pure white with red crown; very fragrant. H . . . . .			.02	.15	.75
<b>Poeticus Ornatus</b> . Blooms a month earlier than the common <i>Poeticus</i> . The flowers are beautifully rounded and large, perianth pure white with a red cup. H . . . . .			.02	.15	1.00
<b>Poeticus Radiiflorus</b> . Pure white with dark red crown. H . . . . .			.03	.25	1.50
<b>Princeps</b> . Large yellow trumpet, sulphur-white perianth; a very fine flowering, desirable variety. H . . . . .			.02	.15	1.00
<b>Pseudo-Narcissus</b> ( <i>The Lent Lily</i> ). Rich yellow trumpet, perianth white. H . . . . .			.03	.20	1.50
<b>Rugilobus</b> . Quite like <i>Emperor</i> , but earlier and not so large. H . . . . .			.04	.30	2.00
<b>Scoticus</b> . Perianth white, trumpet yellow, full and elegantly serrated. H . . . . .			.05	.50	3.00
<b>Spurius Coronatus</b> ( <i>Gordon</i> )	Each.	Doz.	100		
Light yellow; remarkable for its broad expanded trumpet and spreading perianth. H . . . . .			.03	.30	\$2.00
<b>Triandrus Albus</b> ( <i>Cyclamen-Flowered Narcissus</i> ). A showy and interesting species, producing three to six flowers on a stem; the cup is pale sulphur when first opening, ultimately changing to white; the divisions are long and reflexed like a <i>Cyclamen</i> , creamy white and very graceful. T . . . . .			.03	.30	2.00
<b>Trumpet Major</b> . Deep golden-yellow color; one of the best for garden culture and forcing. H . . . . .			.03	.25	1.50
<b>Trumpet Maximus</b> ( <i>The Great Trumpet Daffodil</i> ). Very large and fine; trumpet and perianth deep golden yellow; trumpet well opened, recurved and fringed; perianth slightly twisted. H . . . . .			.05	.50	3.50
<b>Trumpet Minor</b> . Elegantly twisted petals, trumpet a little deeper yellow; a very distinct variety. H . . . . .			.03	.20	1.50
<b>Mixed Narcissus</b> from many choice sorts. H . . . . .			.02	.15	.80

**DOUBLE DAFFODILS.**

The hardy varieties are unsurpassed for massing in quantity, and all the sorts may be grown in pots.

<b>Aurantius Plenus</b> ( <i>Eggs and Bacon</i> ), (Orange Phoenix). Soft sulphur with crimson center, very double; showy and distinct. H . . . . .	Doz.	100			
<b>Cernuus Plenus</b> ( <i>The Swan's Neck Daffodil</i> ). An extremely beautiful variety, bearing full double flowers of a delicate creamy white, sometimes tinged with lemon in the center. HH . . . . .			2.00		
<b>Incomparabilis Plenus</b> ( <i>Butter and Eggs</i> ). Yellow, very double. H . . . . .			.15	1.00	
<b>Jonquilla Plenus</b> ( <i>The True Double Sweet-Scented Jonquil</i> ). Heads of small very double flowers, of a deep, golden yellow, and powerfully fragrant. HH . . . . .			.20	1.25	
<b>Poeticus Plenus</b> ( <i>Double White Poet's Narcissus</i> ). Pure white, like a <i>Gardenia</i> , very double and fragrant. H . . . . .			.15	1.00	
<b>Rip Van Winkle</b> ( <i>The Irish form of N. Minor Fl. Pl.</i> ) Pale, rich yellow, shaded, full double, curiously pointed and fringed. The flower is small and perfect, just the size for a buttonhole bouquet. Must be grown in light, gritty soil. HH. Each, 10 . . . . .			.95	7.00	
<b>Sulphureus Nanus</b> ( <i>Codlins and Cream</i> ), ( <i>Sulphur Phoenix</i> ). The largest of all the double daffodils; flowers, creamy white, changing to pure white, and of great substance. H . . . . .	Each,	15	.60	4.00	
<b>Telamonius Plenus</b> ( <i>Double Daffodil</i> ), ( <i>Von Zion</i> ). Large, double, deep golden yellow flowers. H . . . . .			.25	2.00	



Narcissus Paper White Grandiflora.

**Polyanthus Narcissus (N. Tazetta).**

The varieties of this group produce an abundance of large trusses of very sweet-scented flowers, varying in color from pure white to deep golden yellow; easily cultivated and excellent for pots and forcing. The *Paper White Grandiflora* and *Double White Roman* can be forced into bloom by Christmas.

<b>Early Double Roman</b> . White, with orange nectary. T . . . . .	Doz.	100	1000		
<b>Paper White Grandiflora</b> . An improved form of <i>Paper White</i> , being larger and earlier than the old sort. T . . . . .		.15	\$1.00	\$9.00	
<b>Gloriosa</b> . White, yellow nectary. T . . . . .		.25	1.50	12.00	
<b>Grand Monarque</b> . White, citron nectary. . . . .		.25	1.50		
<b>Grand Primo</b> . White, citron cup, large truss. T . . . . .	Doz.	100	.25	\$1.50	
<b>Grand Soleil d'Or</b> . Yellow, orange cup. T . . . . .			.25	1.50	
<b>States General</b> . Creamy white, yellow cup. T . . . . .			.25	1.25	
<b>White Pearl</b> . Pure white, large truss. T . . . . .			.45	3.00	
<b>Fine Mixed White Varieties</b> . T . . . . .			.20	1.25	
<b>Fine Mixed Yellow Varieties</b> . T . . . . .			.20	1.25	

**CHINESE NEW YEAR'S LILY.**

(NARCISSUS ORIENTALIS).

No care whatever is required in the cultivation of this beautiful and interesting bulbous plant. Use shallow dishes about three inches deep, into which put about one inch of gravel. Set the bulbs on this and fill in with small stones or pieces of marble to keep them upright, and keep the dish full of water. These bulbs do not require to be put in the dark, but a little shading until the leaves begin to grow is beneficial. A pinch of wood ashes now and again, and when changing the water putting a few drops of ammonia into it will largely ensure success. 10 cts. each; \$1.00 per doz.



Chinese New Year's Lily.

**LILIES.**

Everything considered, there is no class of hardy flowering plants so desirable as the Lily family. Their cultivation is not difficult, nearly all of the varieties being hardy and flourishing in ordinary garden soil. We recommend deep planting, from six to twelve inches, according to the size of the bulb and depth of soil. When it is

practicable to obtain peat, or leaf mould and sand in which to grow them, better results will follow.

Following are the usual dates at which we make delivery of the different varieties of Lilies.

*Harrisii*, July 15; *Longiflorum* (Bermuda grown), *Candidum*, Aug. 10; *Tenuifolium*, *Wallacei*, *Pardalinum*, *Dalmaticum*, *Chalcedonicum*, *Canadense*, Sept. 10; *Auratum*, *Speciosum*, *Testaceum*, *Davuricum*, *Elegans*, *Atroranguineum*, *Philadelphicum*, *Browni*, *Croceum*, *Martagon*, Oct. 1; *Concolor*, *Krameri*, *Parryi*, *Batemaniz*, *Hansonii*, *Humboldtii*, *Leichtlinii*, *Monadelphum*, Nov. 1.

**Pot Culture.** The best compost to use is loam and peat in about equal parts, with the addition of a sprinkling of sharp sand and powdered charcoal. Select a large-sized pot, say an 8 or 10 inch, so as to allow of deep planting, a most essential matter where their are upper roots to be protected. Dust a little charcoal about the bulb to keep it fresh, and cover at least two inches with soil. Water lightly until the shoot begins to appear; never apply liquid manure of any kind unless as a stimulant, when just about to flower. Among the varieties worthy of special mention for growing in pots, we would notice particularly, *Auratum*, *Speciosum*, *Longiflorum*, *Harrisii*, *Tenuifolium* and *Candidum*. Other excellent sorts for pots are *Browni*, *Krameri*, *Chalcedonicum*, *Batemaniz*, *Wallacei*, *Monadelphum*, etc.

**LILIUM HARRISII. (Easter Lily).**

Pot bulbs as soon as received, using pots about twice the diameter of the bulb. If planted in August and pots set out doors with a covering of 4 to 6 inches of litter, they will be rooted and ready to bring into the house by October, where, if they are kept in a temperature of from 55° at night to 70° during the day, they will be in flower by Xmas. A succession of bloom is obtained by bringing into the house a supply as wanted, but bear in mind that *Harrisii* is not hardy, and requires protection if kept out doors after cold weather sets in.

	Each.	Doz.	100
First Size . . . . .	\$0.10	\$1.00	\$6.50
Extra Size . . . . .	.15	1.60	12.00
Mammoth . . . . .	.30	3.50	25.00

**LILIUM LONGIFLORUM.**

Produces fewer flowers but of better substance than *Lilium Harrisii*. It is grown in large quantities for Easter decoration, and requires the same treatment as that sort.

Sizes and Prices same as *Lilium Harrisii*.



*Lilium Harrisii*.

LILLIES.—Continued.

<b>Auratum.</b> ( <i>Golden Rayed Lily of Japan.</i> ) Ivory white ground, thickly strewn with purple studs; the centre of each petal has a band of light golden yellow, extending from tip to base. The most magnificent of lilies.	Each Doz.	
<b>Auratum Rubrum—Vittatum.</b> In this form of <i>Auratum</i> , the band is crimson instead of yellow, and the blotches are large and chocolate brown in color.	.15	\$1.50
<b>Batemanniæ.</b> Clear orange apricot, without spots, six to eight flowers borne on a stem four feet high.	.50	5.00
<b>Browni.</b> Trumpet shaped flowers ten inches in length, interior pure white with chocolate colored anthers, exterior brownish purple; height, three feet.	.20	2.00
<b>Canadense.</b> ( <i>Canadian Bell Flowered Lily.</i> ) Color varies from reddish orange to yellow, thickly marked with black spots; height, three to four feet.	.20	2.00
<b>Candidum.</b> ( <i>The Madonna Lily.</i> ) ( <i>White Garden Lily.</i> ) Pure white, good for both pot and garden cultivation; height, four feet.	.15	1.25
<b>Chalcedonicum.</b> Beautiful, deep scarlet; height, three feet.	.10	1.00
<b>Concolor.</b> Fiery, scarlet flowers, faintly spotted with black; height, two feet.	.45	3.50
<b>Crocium.</b> Large umbels of orange colored flowers, thickly spotted with black; height, three feet.	.20	2.00
<b>Davuricum Erectum.</b> Flowers scarlet, shaded with yellow, in umbels of eight to ten on each stem; height, three feet. ( <i>Synonyms, "Umbellatum" and "Fulgens."</i> )	.20	2.00
<b>Davuricum Grandiflorum.</b> Crimson, passing to orange, very large flowers; height, three feet.	.20	2.00
<b>Elegans Atrorangeum.</b> Rich, blood crimson, spotted with black; height, two feet.	.15	1.50



Lilium Auratum.

<b>Elegans Citrinum.</b> Beautiful, light yellow flowers; height, one foot.	Each Doz.	
<b>Hansoni.</b> Outside, yellow, streaked with white; inside, bright yellow, spotted with purple; height, three feet.	.15	1.50
<b>Humbolti.</b> Rich, golden yellow, freely spotted with crimson-purple, the tips are beautifully re-curved; height, six feet.	.75	7.50
<b>Krameri.</b> The flowers are six to eight inches in length, of a lovely rose color and very fragrant; height, three feet.	.30	3.00
<b>Leichtlinii.</b> Pure canary yellow, with crimson spots; height, three feet.	.25	2.50
<b>Martagon.</b> ( <i>Turk's Cap Lily.</i> ) Bears a pyramidal head of flowers, purple, spotted with black; height, four feet.	.40	4.00
	.15	1.50

<b>Monadelphum Szovitzianum.</b> ( <i>Synonyms, "Colchicum," "Swovitziannum."</i> ) The flowers vary in color from deep, golden yellow to clear primrose, spotted more or less with black; height, three feet.	Each Doz.	
<b>Pardalinum.</b> Bright orange-scarlet, shading to orange, freely spotted with maroon; height, six feet.	\$.50	\$5.00
<b>Parryi.</b> Clear, lemon yellow with small purple dots at the base, very fragrant; height, three feet.	.10	1.00
<b>Philadelphicum.</b> Bright red with black spots; height, three feet.	.50	5.00
<b>Speciosum Rubrum.</b> ( <i>Synonym, "Lancifolium Rubrum."</i> ) White, heavily spotted with rich crimson; height, three feet.	.10	1.00



Lily of the Valley.

<b>Speciosum Rubrum Melpomene.</b> The darkest of the <i>Speciosum</i> group, white, heavily spotted with dark crimson; height, three feet.	.10	1.00
<b>Speciosum Roseum.</b> White, stained and spotted rose; height, three feet.	.10	1.00
<b>Speciosum Album.</b> Large, white flowers, of great substance, with a greenish band through the centre of each petal; height, three feet.	.10	1.00
<b>Superbum.</b> Yellowish red; height, four feet.	.10	1.00
<b>Tenuifolium.</b> ( <i>Coral Lily of Siberia.</i> ) One of the earliest, forces readily, 12 to 20 fiery scarlet flowers, borne on slender stems; height, 18 in.	.15	1.50
<b>Testaceum.</b> ( <i>Synonyms, "Excelsum," "Isabellinum"</i> ) Very fragrant, apricot-colored flowers; height, five feet.	.50	5.00
<b>Tigrinum Splendens.</b> ( <i>Tiger Lily.</i> ) Fiery scarlet flowers, spotted crimson, the best of the tiger lilies; height, six feet.	.10	1.00
<b>Tigrinum Floro Pleno.</b> Double flowered, orange, spotted black; height, three feet.	.15	1.50
<b>Wallacei.</b> Glowing apricot, freely spotted with black, a magnificent variety, very distinct and effective; height, three feet.	.15	1.50
<b>Wallachianum Superbum.</b> Primrose, streaked with purple; height, five feet.	1.50	15.00

Lily of the Valley.

This favorite is perfectly hardy, and does well in any moderately moist soil. When forced, the roots must be firmly planted, and the crowns well covered with soil or moss at first. **Berlin Single Crowns or Pips,** per doz., .25; per 100, \$1.50 **Clumps,** imported, large and fine, each, .30; per doz., 3.50

GENERAL ALPHABETICAL LIST

.. OF ..

BULBS AND ROOTS



Amaryllis Vallota Purpurea.

Those marked with a (\*) ripen late, and cannot be sent out before the end of November.

AMARYLLIS.

BULBOUS plants with large, drooping, bell-shaped, lily-like flowers, varying in color from the richest crimson to pure white, striped with crimson or scarlet. The *Vittata Hybrids* are magnificent pot plants, thriving well in an ordinary parlor. They should be in every collection. None of them will stand the winter out of doors, but some of them may be planted out in May and will flower quite freely during the summer months. As pot plants for parlor and conservatory decoration during winter, they are probably unsurpassed by any other genus.

<b>Bella Donna.</b> ( <i>Bella Donna Lily</i> .) White, flushed with rosy purple.	Each	Doz.
	\$0.15	\$1.50
<b>Formosissima.</b> ( <i>Jacobean Lily</i> .) Velvety crimson, a desirable border plant.	.10	1.00
<b>Johnsonii.</b> Deep red and white.	.25	3.00
<b>Longiflora, alba and rosea.</b>	.15	1.50
<b>Lutea.</b> ( <i>Sternbergia</i> .) A handsome, showy, yellow, autumn flowering bulb.	.10	1.00
<b>Nerine Sarniensis.</b> ( <i>The Guernsey Lily</i> .) Brilliant, dazzling scarlet.	.20	2.00
<b>Nerine Crispa.</b> Rose colored flowers, petals undulated at the margin; a charming pot plant.	.30	3.00
<b>Vittata.</b> Magnificent varieties, flaked and striped with the most striking tints.	.50	5.00

<b>Vallota Purpurea.</b> Large, crimson scarlet lily-like flowers, in heads of five or six blooms each, which remain a long time in perfection.	Each	Doz.
	\$0.25	\$2.75
<b>Zeyphranthes Rosea.</b> Very fine; produces large flowers of a deep rose color.	.04	.35
<b>Zeyphranthes Treata</b> ( <i>Fairy Lily</i> .) A native of Florida, and has recently been introduced to cultivation, and is known as the "Fair Lily." The flower stalks vary in length from seven to twelve inches in height. The flowers are solitary, strong bulbs often giving two or more flowers, which are pure white and deliciously scented.	.04	.35

ADONIS VERNALIS.

A hardy, perennial, May-blooming, border flower. Beautiful, cup-shaped, yellow flowers. 7 cents each, \$0.60 per doz.

ALLIUMS.

- Azureum.** The best of the tribe of *Allium*. Flowers deep azure blue, 7 cts. each, 60 cts. per doz.
- Neapolitanum.** Large heads of pure white flowers. 3 cents each, 15 cents per dozen.
- Luteum (Moly).** Hardy border plant, bright yellow flowers. 3 cents each, 15 cents per dozen.

ANEMONES. — Windflower.

These are a little tender, and if planted out doors should receive a good covering before the ground freezes. For pot culture use six-inch pots, which will contain from



Calla Lily.

four to six bulbs. Keep moderately cool, and give but little water until the plants appear.

<b>Chrysanthemum Flowered.</b> The best	Each Doz.	100	
of the double. Many colors		.05	.35 \$2 50
<b>King of Scarlets.</b> Very double, intense red		.03	.20 2.00
<b>White Ceres.</b> Double, pure white		.03	.20 2.00
<b>Double Blue</b>		.03	.20 2.00
<b>Double Mixed.</b> All colors, very choice		.03	.20 1.00
<b>Single Blue</b>		.03	.20 1.00
<b>Single Scarlet</b>		.03	.20 1.00
<b>Single White</b>		.03	.20 1.00
<b>Single Mixed</b>		.03	.20 1.00
<b>Single Appenina.</b> Beautiful blue, desirable for pot culture		.05	.30 2.50
<b>Single Appenina.</b> Rose		.05	.50 3.50
<b>Single Appenina.</b> White		.05	.30 2.50
<b>St. Brigid</b> ( <i>Irish Anemone.</i> )		.05	.45 3.00
<b>Single Fulgens.</b> <i>The Scarlet Windflower</i>		.03	.20 2.00

**ARUM.**

Very ornamental and interesting plants.

<b>Dracunculus.</b> <i>Dragon Arum.</i> Flowers brown, leaves resemble a small palm	Each Doz.	.15	1.50
<b>Italicum.</b> Large, green leaves, veined with white		.15	1.50
<b>Sanctum.</b> <i>Black Calla.</i> Sweet scented, about a foot in length and six inches broad, brilliant, dark purple color		.15	1.50

**BABIANAS.**

A group of dwarf growing plants, whose flowers range through all the various shades of blue and crimson. Admirably adapted to pot culture.

**Finest Mixed.** Five cents each, 25 cents per dozen, \$2.00 per 100.

**BRODIAEA.**

Half hardy bulbs, natives of California, especially suitable for pot culture. They bear clusters of long tubular flowers. Height, one to two feet.

**Brodiaea Grandiflora.** Bluish purple. Three cents each, 20 cents per dozen, \$2.00 per 100.

**CALLA LILY. — Lily of the Nile.**

The *Calla*, or *Richardia Aethiopica*, is a well-known plant of easy culture, and in winter is one of the best of our window plants.

<b>Richardia Aethiopica.</b> <i>White Calla.</i>	Each Doz.	.12	\$1.25
<b>Richardia Aethiopica Nana.</b> <i>Little Gem.</i> Similar to the above, but of much dwarfer habit.		.20	2.00

**CALOCHORTUS.**

**California Butterfly Tulip or Mariposa Lily.** This genus contains some of our gayest and most beautiful half-hardy bulbs. The flowers resemble a tulip somewhat in shape, and are of brilliant colors. They succeed well when grown in pots. Should be protected, in Northern states, if grown in open ground.

<b>Albus.</b> Pearly white, with rich blotch	Each Doz.	100	
<b>Benthami.</b> Yellow, with black spots		.05	.40 \$3.00
<b>Lilacinus.</b> Pale lilac		.05	.40 3.00
<b>Venus Pictus.</b> White, gold blotch		.08	.85 6.00
" <b>Purpurescens.</b> Purplish lilac and white		.06	.65 5.00
" <b>Roseus.</b> White inside, carmine outside		.08	.85 5.00
<b>Mixed.</b> All sorts		.04	.30 2.00

**CAMASSIA. — The Quamash of the Indians.**

An excellent border plant, especially effective when grown in clumps. The flowers are produced in long, graceful, loose racemes; color, blue or purple. 15 cents per dozen; \$1.00 per 100.

**CHIONODOXA. — Glory of the Snow.**

One of the best really hardy, spring-flowering plants. Valuable for edging, also for pot culture.

<b>Lucilliae.</b> Sky-blue with white centres, ten to fifteen flowers borne on a stem	Each Doz.	100	
<b>Gigantea.</b> Resembles the above, but with larger flowers.		.02	.10 \$0.75
		.03	.15 1.00

**COLCHICUM.**

These beautiful, hardy flowers resemble the crocus, but bloom late in the autumn; the leaves appear the following spring.

**Autumnale.** Mixed colors, five cts. each, 45 cts. per doz., \$3.00 per 100.



Babianias.



**CROCUS.**

A favorite early Spring flower, producing when planted thickly, masses of white, blue, yellow, and striped blooms, usually in March. Plant about three inches deep; being hardy they may remain in the ground undisturbed for years.

**NAMED SORTS.**

	Doz.	100		Doz.	100
Albion. Dark violet, striped . . . . .				\$0.12	\$0.75
Caroline Chisholm. Pure white . . . . .				.12	.75
Cloth of Gold. Golden yellow, brown striped . . . . .				.12	.75
Cloth of Silver. Pure white . . . . .				.12	.75



	Doz.	100	
David Rizzio. Deep purple, large . . . . .	\$0.12	\$0.75	
Mont Blanc. Large, pure white . . . . .	.12	.75	
Prince Albert. Brilliant Purple . . . . .	.12	.75	

	Doz.	100	
Queen Victoria. Pure white . . . . .	\$0.12	\$0.75	
Sir Walter Scott. Striped . . . . .	.12	.75	
Sir John Franklin. Dark purple, very large . . . . .	.12	.75	

**MIXED CROCUS.**

	Doz.	100	1,000
White. Various shades, mixed . . . . .	\$0.08	\$0.50	\$3.50
Blue. Various shades, mixed . . . . .	.08	.50	3.50
Striped. Various shades, mixed . . . . .	.08	.50	3.50
Purple. Various shades, mixed . . . . .	.08	.50	3.50

	Doz.	100	1,000
Yellow. 1st size . . . . .	\$0.12	\$0.75	\$5.00
Yellow. 2nd size . . . . .	.10	.60	4.00
Mixed. All colors . . . . .	.08	.50	3.50

**CROWN IMPERIALS.—Fritillaria Imperialis.**

Stately border plants, growing about three feet high with a crown of pendant bell-shaped flowers of various colors. Plant four inches deep in good garden soil.

	Each.	Doz.
Aurora. Light orange . . . . .	\$0.20	\$2.00
Crown on Crown. Red. . . . .	.20	2.00
Double Red. . . . .	.50	5.00
Double Yellow. . . . .	.50	5.00

	Each.	Doz.
Gold Striped. . . . .	\$0.20	\$2.00
Maximum Red. . . . .	.40	3.00
Sulphurine. Orange, dark striped . . . . .	.20	2.00
Mixed. Red varieties . . . . .	.15	1.00

**CYCLAMEN.**

A charming class for parlor and conservatory decoration, being remarkable for their great substance and rich colors. Pot in leaf mould and loam.

**Persicum Giganteum.** Album, Roseum, Rubrum, White Rose Eye. Separate or mixed. Each 25 cents, dozen \$2.50.

**\*DIELYTRA, OR DICENTRA—Bleeding Heart.**

Hardy spring-flowering plant. The flowers are borne on long, gracefully curved stalks; delicate rose-colored and white, with purple lip.

**Spectabilis** . . . . . Each, 20 cts.; doz., \$2.25

**ERANTHES**

(WINTER ACONITE)

One of the earliest harbingers of spring, when established forming sheets of large glistening yellow flowers. It grows freely under deciduous trees among grass, or in fact in almost any position or soil. A grand plant for naturalizing.

**Eranthes Hyemalis** . . . . . Doz., 10 cts.; hund., \$0.75

**ERYTHRONIUM**

(DOG'S TOOTH VIOLET)

A charming group of spring-flowering bulbous plants, perfectly hardy, the foliage is variegated, and the numerous Cyclamen-like flowers are large and very bright, varying in color from pure white to deep purple.

**Erythronium dens-canis.** Mixed . . . . . Doz., 10 cts.; hund., \$0.75

**FREEZIAS.**

Of decided value both for parlor culture and for forcing for cut flowers. The flowers are tube-shaped, pure white, blotched with yellow on the lower petal, and are borne on a slender branching scape, from twelve to twenty inches high. It has a very delicate, sweet perfume, and is easily forced.

Refracta Alba. Extra large	Each. .05	Doz. .25	100 \$1.50	Refracta Alba. Second size	Each. \$0.03	Doz. \$0.15	100 \$0.50
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**FRITILLARIA MELEAGRIS.**

(GUINEA HEN FLOWER.)

Valuable for pots, borders or rockwork. The large, pendant, bell-shaped flowers are striped and splashed in a most fantastic manner.

Finest colors, mixed	Each .04	Doz. .35	Pure white	Each .03	Doz. .30
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**\* GLADIOLUS.**

These are the early flowering sorts, and are valuable for both garden and greenhouse cultivation. They force readily and are grown largely by florists for bouquet work. If planted out doors a dry spot should be selected, and a heavy covering of leaves given them before frost.

Colvilli. Crimson purple, striped with white, very showy	Doz. .20	100 \$1.00	Floribundus. White, purple striped	Doz. .35	100 \$2.50
Colvilli Alba. (The Bride.) The spikes each bear eight to twelve pure white flowers; forces readily, and keeps well when cut	.20	1.00	Queen Victoria. Scarlet and white	.30	2.00
			Ramosus. Bright salmon, rose and white	.25	1.50



**GLOXINIAS.**

Our strain is an exceedingly fine one; the colors being very varied, some of them intense, glowing crimson, some purple, some pure white, others richest lilac, and some with various shades blended. They cannot fail to give great satisfaction.

Choicest sorts, mixed	Each Doz. .15	\$1.50
Choicest sorts, mixed. Extra large bulbs	.25	2.50

**\* HELLEBORUS NIGER.**

(THE CHRISTMAS OR LENTEN ROSE.)

A beautiful half hardy herbaceous plant, flowering in great profusion early in spring, and if grown in the house or in frames will bloom during the Christmas holidays. The flowers, two to three inches in diameter, range through all shades of white, red, rose and purple, and some are spotted and shaded with other colors, making them charmingly beautiful. 25 cents each, \$2.50 per dozen.

**\* JAPAN IRIS.**

(IRIS KÄMPFERI.)

A new group of Japan Iris. They prefer sunny, moist situations, planted in loam, where they soon become established, and form striking and very ornamental objects.

Fine Mixed Sorts	Each .15	Doz. \$1.50	Named Varieties	Each .25	Doz. \$2.25
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**IRIS (Fleur de Lis).**

Elegant free-flowering bulbs, fine for beds or borders. They are all hardy, except Pavonia and Susiana, which are suitable for growing indoors in pots. Set the bulbs in clumps two inches apart each way, and three inches deep.

Iris Anglica. (English Iris.) A lovely group, mixed sorts	A Each Doz. .02	.15	\$1.00	Iris Persica. (Persian Iris.) Beautiful colors; fragrant and attractive; mixed sorts	Beau- Each Doz. .05	.35
Iris Germanica. Mixed	.03	.25	1.50	Iris Pavonia. (Peacock Iris.) Pure white, with blue spots; beautiful	.03	.20
Iris Germanica. Separate colors. Blue, white or yellow	.05	.50	3.75	Iris Susiana. (Chalcedonian Iris.) Large bluish-colored flowers, tinted with brown, and closely netted with dark lines	.10	1.00
Iris Hispanica. (Spanish Iris.) These are especially suitable for forcing. The plants are of dwarf habit, and the flowers sweetly perfumed. The colors range through yellow, bronze, blue, purple, white and combinations of these. If planted out doors a heavy mulch covering is necessary. Colors separate or mixed	.02	.15	0.80	Iris Tuberosa. (Snake's Head Iris.) Rich velvety-black and green flowers	.03	.20

**ISMENE.**

Fragrant, free-flowering plants, excellent for pot culture. They require a strong, loamy, well-drained soil, and plenty of pot room. Plant the bulb just under the surface and give plenty of water — keeping always carefully moist.

<b>Ismene Calathina.</b> A very stately and ornamental plant, bearing large, white, trumpet-shaped flowers, delightfully fragrant	Each Doz.		
	.15	\$1.50	
<b>Ismene Undulata.</b> Pure white, beautifully fringed; a delicate and showy plant	Each Doz.		
	.15	\$1.50	

**IXIA.**

Charming half-hardy plants, of dwarf growth. Will grow well in the parlor or conservatory. Protect from frost. Water freely.

<b>Ixia Golden Drop.</b> Yellow tinged purple, deep maroon eye	Doz.	100	
	.60	\$4.00	
<b>Ixia Cræteroides.</b> New large flowering variety, with bright scarlet flowers; very effective	.25	1.75	
<b>Ixia Viridiflora.</b> Green, spotted at base, very beautiful. This and the preceding variety are very largely grown by florists for cutting	1.25	9.00	
<b>Fine Mixed Varieties.</b> Various colors	.15	1.00	

**LACHENALIAS.**

Pretty, and easily grown greenhouse bulbs. They should be potted in September and left in the open air until end of October, then removed to the house; they give continuous flower during winter.

<b>Pendula</b>	Each, 20 cts.; doz., \$1.75
<b>Quadricolor.</b> Splendid	Each, 15 cts.; doz., 1.50

**MADEIRA VINES.**

Beautiful climbers for window culture during winter; pretty bright green foliage and small, yellow, fragrant flowers. Each, 5 cts.; doz., 50 cts.



Lachenalia.

**ORNITHOGALUM.**

<b>Arabicum.</b> A beautiful bulbous plant of fine habit. The numerous fragrant flowers are borne on spikes eighteen inches high. Desirable for house culture and forcing	Each Doz.	100	
	.03	.25	\$2.00
<b>Umbellatum.</b> ( <i>Star of Bethlehem</i> ). Large clusters of pure white, star shaped flowers	.02	.12	.75

**OXALIS.**

Suitable for growing in vases, hanging baskets, etc. Plant in fine sandy loam, four or five together, and when done flowering keep dormant until September.

<b>Alba.</b> White	Each Doz.	100	
<b>Bermuda Giant Buttercup</b>	.03	.25	\$1.75
<b>Bowiei</b> Clear red, in umbels, an elegant species	.03	.25	1.75
<b>Cernuaa.</b> Yellow, drooping	.03	.25	1.75
<b>Cernuaa, fl. pl.</b> Yellow; a double variety of the preceding	.05	.35	\$2.50
<b>Versicolor.</b> Red, violet and white	.03	.25	1.75
<b>Finest Mixed.</b> All colors	.03	.15	1.00

**HARDY PÆONIES.**

These, in many respects, are more desirable than roses. The size and form of flowers, the range of color and sweet fragrance is scarcely surpassed by any family. So far the plants are not subject to any insect pests, and they are perfectly hardy when once established. The best time to set out is from the middle of September until the middle of October.

<b>Double Varieties,</b> assorted. Each, 50 cts.; doz. \$5.00	<b>Single Varieties,</b> assorted. Each, 50 cts.; doz. \$5.00
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Double Snowdrops.

**RANUNCULUS.**

Brilliant flowers, blooming in June. They require deep, rich, loamy soil, and should have a covering of leaves or litter before winter sets in.

- Turban or Turkish.** Very double and distinctly marked, great variety of color, comprising nearly every shade of white, crimson, yellow, purple, etc. Finest mixed . . . . . Doz. 10c
- Persian.** These are as beautiful as the Turkish, but quite distinct, producing smaller flowers, and blooming later. Finest mixed . . . . . .15 1.00
- French.** More vigorous in growth, and larger flowered than the Persian or Turban. Very beautiful and varied. Finest mixed . . . . . .15 1.00

**SNOWDROPS.**

(GALANTHUS NIVALIS).

Succeed well under the same cultivation as the Crocus. As the bulbs are small, from twelve to twenty ought to be planted in a clump.

- Snowdrops, Single.** Extra fine bulbs . . . . . Doz. 100 .15 \$1.00
- Snowdrops, Double.** Extra fine bulbs . . . . . .25 1.50
- Galanthus Elwesii** (*Elves' Giant Snowdrop*). A gigantic species, growing about a foot high. The flowers are large and pure white, with three green blotches at base of inner segment . . . . . .15 1.00

**SCILLAS.**

A family of very pretty small bulbous plants, flowering about the same time as the Crocus and Snowdrop. They are quite hardy, and admirably adapted for forcing, edging, massing, etc., and also for growing indoors.

- Scilla Siberica.** (*Syn: Amœna Præcox*). Brilliant sky blue; should be planted in clumps for good effects . . . . . Doz. 100 \$0.15 \$1.00
- Scilla Campanulata.** Blue, on long spikes . . . . . .20 1.25
- Scilla Campanulata.** White . . . . . .20 1.25
- Scilla Peruviana.** Blue, large pyramidal heads, six inches across . . . . . Each, .12 1.00 7.00
- Scilla Peruviana Alba.** White . . . . . " .15 1.25 10.00

**SPRING SNOWFLAKE.**

(LEUCOJUM VERNUM.)

A beautiful early blooming plant, resembling the Snowdrop. Per doz., 25 cts.

**SPARAXIS.**

Brilliant and attractive flowers, embracing every shade of crimson, scarlet and white; mottled, striped and splashed in every conceivable manner. Per doz., 15 cts.; per 100, \$1.00.

**SPIRÆA OR ASTILBE.**

*Not subject to either of our Special Offers.*

- Astilboides Floribunda.** A much improved form; dwarf, early and free flowering. The flowers keep well when cut . . . . . Each. Dóz. 100 \$0.15 \$1.50 \$8.00
- Japonica.** Numerous crowded panicles of feathery white flowers . . . . . .10 1.00 5.00
- Japonica Grandiflora.** This variety resembles the foregoing, but the flowers are finer . . . . . .15 1.25 7.00
- Palmata Alba.** . . . . . .15 1.50 8.00

**TROPÆOLUM.**

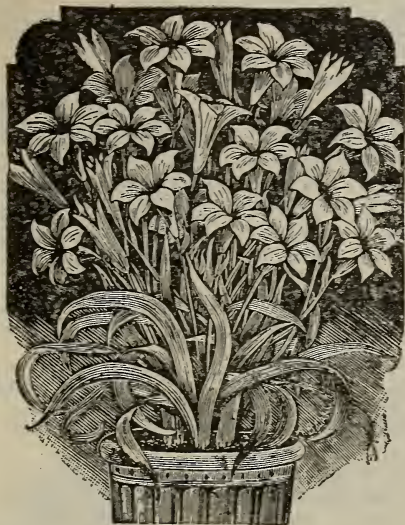
Plant in pots, use a light rich soil, with plenty of drainage; just cover the tubers, and when started keep up a vigorous growth; a ten or twelve inch pot will be required for one bulb.

- Jarratti.** Scarlet, yellow and black . . . . . Each. Dóz. \$0.10 \$1.00
- Speciosum.** Scarlet and orange . . . . . .20 2.00

**NEW BOOK ON BULB CULTURE.**

By C. L. ALLEN. Handsomely Illustrated and Well Bound. Price \$2.00.

This is the only really practical, low priced work on Bulbs and Tuberous-rooted plants published in America. It contains their history, description, methods of propagation, and complete directions for their successful culture in the garden, dwelling and greenhouse.



**Tritelia.**

**TRILLIUM. (Wood Lily.)**

One of the most effective of our early spring flowering perennials; perfectly hardy, and will grow freely in any cool and shady place.

**Trillium Grandiflorum.** (*The Wood Lily*). White. Each, 15 cts.; doz., \$1.50.

**TRITONIA.**

Plant four or five bulbs in a pot six inches in diameter, and cover them one inch deep. Cultivate the same as for Ixias.

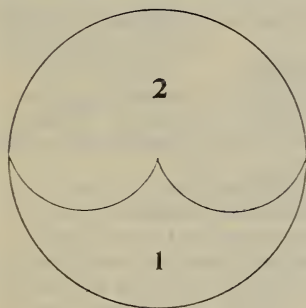
**Tritonias.** Fine mixed varieties. Each, 5 cts.; doz., 40 cts.

**TRITELIA UNIFLORA.**

A charming spring flowering plant, growing about six inches high, producing large flowers on slender stalks. Increases rapidly, and can be used advantageously for lines, edging beds, or in clumps on the rockery or borders.

**Uniflora.** Pure white, blue shaded. Doz. 20 cts.; 100, \$1.50

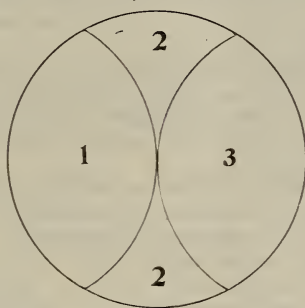
WE OFFER THESE SUGGESTIONS FOR ARRANGING BEDS OF TULIPS.



**C**

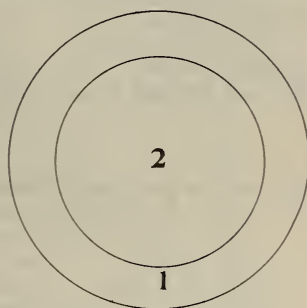
- 1 42 Pottebakker, White.
- 2 54 Pottebakker, Scarlet.

Price for 126 Bulbs, \$1.60



**B**

- 1 42 Royal Standard, Gold Striped.
  - 2 42 Queen of Violets, Light Violet.
  - 3 42 Royal Silver Standard, White and Rosy Crimson.
- Price for 126 Bulbs \$1 85.



**D**

- 1 66 Cottage Maid, Rose Pink, Shaded White.
  - 2 60 Proserpine, Rich Dark Rose.
- Price for 126 Bulbs, \$1.70

The number of bulbs is figured for beds each 6 feet in diameter. The same arrangements would apply for either larger or smaller beds of similar design.

**HYACINTH GLASSES.**

The Hyacinth Glasses we offer are of American manufacture. They are of better shape and in more desirable colors than the imported Belgian glasses usually sold.



Ordinary Tall Shape; green, blue and amber	Each	Doz.
Tye's Style, ( <i>Shape of Cut</i> ), green, blue and violet	\$.015	\$1.50
	.20	2.00

Special offer No. 3 only applies to Hyacinth Glasses

**PEAT, LEAF MOULD, ETC.**

FOR BULBS AND PLANTS.

(Not subject to Special Offers.)

**Rotted Fibrous Peat.** 1/2 peck, 20 cts.; peck, 30 cts.; bus., \$1.00; bbl., \$2.00.  
**Leaf Mould.** 1/2 peck, 20 cts.; peck, 30 cts.; bus., \$1.00; bbl. \$2.00  
**Prepared Bulb Soil.** Specially prepared with *Peat, Leaf Mould, Loam, Sand*, and a sufficient quantity of *Fertilizer*. Price, 1/2 peck, 25 cts.; peck, 40 cts.; bus., \$1.25; bbl., \$2.50.

## SUNDRIES.

Articles on this page subject to Special Offer No. 3 only.

- Aphis Punk, Nikoteen.** A special preparation of nicotine for the extermination of green and black fly, thrip, etc., contains no ammonia and does not injure delicate plants. Per box of one dozen rolls (720 grains nicotine) 60 cts.
- Canker Worm Exterminator.** (Morrill's Tree Ink.) A sure protection to trees from the ravages of grub and canker worms. Directions with each can. 2-lb. cans, 30 cts.; 3-lb. cans, 45 cts.; 5-lb. cans, 60 cts.; 10-lb. cans, \$1.10; 20-lb. cans, \$2.00; 28-lb. cans, \$2.80; 125-lb. kegs, per lb., .09 cts.; 460-lb. barrels, per lb., .07 cts.
- Fir Tree Oil. Soluble.** An invaluable preparation for destroying all insects and parasites that infest fruit trees, plants and animals, whether on foliage or at the roots of the plants. Per gal., \$4.00; per qt., \$1.25; pt., .75 cts.; ½ pt., 50 cts.
- Fir Tree Oil Soap.** This article contains no poison, yet is quite effective in destroying red spider, mealy bug, aphis, etc. ½-lb. tin, 25 cts.; 2-lb. tins, 75 cts.
- Fostite.** A light powder that can be evenly applied with a bellows; destroys mildew, black rot and rust. Per 5-lb. pkg., 60 cts.; 25-lb. box, \$2.50.
- Tobacco Extract. Rose Leaf Brand.** A perfectly pure, aqueous extract, highly concentrated and always uniform in strength of nicotine poison. Destroys green fly, mealy bug, red spider, and scale. Pts., 25 cts.; qts., 45 cts.; 1 gal., \$1.10; 5 gals., \$4.50.
- Tobacco and Sulphur Powder.** Prevents and cures mildew. Kills green and black fly and other insects. 10 cts. per lb.; \$6.00 per 100 lbs.
- Tobacco Dust.** Very finely pulverized. A valuable insecticide and fertilizer. 5 cts. per lb.; \$2.50 per 100 lbs. *Net.*
- Tobacco Stems.** For fumigating. \$1.00 per bbl.; \$2.50 per bale.
- XL-All Liquid Insecticide.** For syringing, spraying, dipping, or sponging. Destroys all insects, especially effective against mealy bug and red spider. Can be used without injury in graperies, even when the fruit is in an advanced stage of growth. Pt., 65 cts.; qt., \$1.00.
- XL-All Vaporizing Compound.** This is an English preparation, that at the first glance has an high priced appearance. The safety with which it can be used, its never-failing effectiveness and the ease with which it can be applied as an insecticide, places it at the head of the first rank. It is cheaper, results considered, than any other vaporizing compound, and there is no other like it. Its action is positive on *Mealy Bug, Thrip, and all kinds of Aphis.* Price per bottle No. 1, \$8.00; No. 2, \$4.25; No. 3, \$2.25; No. 4, \$1.15. The smallest bottle is sufficient to fumigate 5,000 cubic feet.
- Fumigators.** With lamp for vaporizing: large, \$1.00; medium, 85 cts.

### MATS, HOT BED.

Made in a first class manner from selected Rye Straw. The twine used is especially prepared for the purpose and is very durable. Size 6 x 6 ft., \$1.50; 3 x 3 ft., \$1.00. Special sizes made to order.

### SCOTCH SOOT.

This is much used by florists and gardeners, both as a fertilizer and fungicide. Mixed with Flowers of Sulphur (two-thirds soot, one-third sulphur), there is nothing better to prevent and cure mildew. Used as a fertilizer, either in dry state or liquid, it quickly promotes growth, and heightens the color of both flower and foliage. Per 100 lb. bag, \$2.50; 25-lb. bag, \$1.00, net.

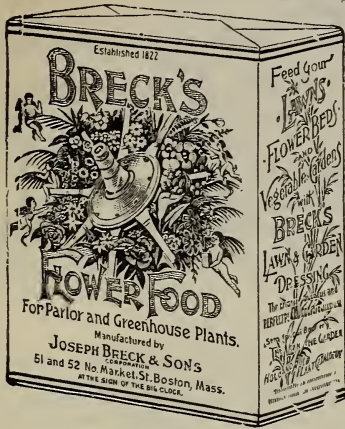
### SHEEP MANURE.

This is a pure natural manure, and nutritious food for plants. Its effect is immediate. It is the best of all manures for mixing with the soil for greenhouse plants—one part manure and six parts soil. Price, in bags of 100 lbs. each, \$2.00; per ton, \$35.00. Sheep manure is net f. o. b. Boston.

### TROPIK FIBRE.

A chemically prepared vegetable fibre, rich in plant food. Its peculiar character especially adapts it to induce root growth and cause healthy, vigorous plants. For potting bulbs use one third Tropik Fibre to two thirds of the usual soil preparation and you will be surprised at the results. Tropik Fibre is unsurpassed as a medium in which to sprout seeds. Price, 5 lbs., 30 cts.; 15 lbs., 50 cts.; 25 lbs., 75 cts.; 50 lbs., \$1.00; 100 lbs., \$1.50.

Special offer No. 3 only applies to articles on this page.



## BRECK'S FLOWER FOOD.

A safe, clean, odorless, concentrated plant food that is soluble in water, it promotes a healthy, vigorous growth of wood, leaf and flower.

No. 1, sufficient for 30 plants for one year, 25 cts.; by mail, 40 cts.

No. 2, sufficient for 30 plants for 3 months, 15 cts.; by mail, 20 cts.

We furnish with each package a practical treatise of 32 pages, on the care of house plants. "Success with House Plants."

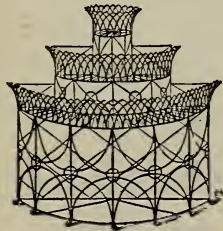
## PLANT STANDS.

**Wire, Rigid.** These stands are most desirable, either for house use, or for conservatories.

- No. 1. Oblong Stand, 24 in high, 30 in. long, 9½ in wide. . . . \$2.00
- No. 2. Square Stand, with 2 shelves . . . . 3.00
- No. 3. Is like No. 2. but has 3 shelves, 36 in. high. 24 in. deep, 33 in. long. . . . 3.75
- No. 4. Semicircle Stand, 36 in. high, 26 in. deep. . . . 4.50

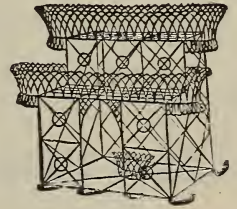
For other styles see our General Catalogue.

## WIRE WINDOW SHELF.



No. 4.

With adjustable steel brackets. 36 inches long, with brackets complete, \$1.00; each additional foot 35 cents.



No. 2.

## FLOWER POTS AND SAUCERS.

Inside Measurement, width and depth equal. Packing charged extra.

### FLOWER POTS.

Size	Price per doz.	Price per 100	Size	Price per doz.	Price per 100	Size	Price per doz.	Price per 100
3 in.	\$.05	\$1.15	8 in.	\$1.50	\$11.25	13 in.	\$8.00	\$60.00
4 "	.25	1.75	9 "	2.15	16.00	14 "	Each	
5 "	.45	3.20	10 "	2.90	21.50	15 "	\$.90	
6 "	.65	4.80	12 "	5.40	40.00	18 "	1.20	
7 "	1.10	8.00					2.40	

### SAUCERS.

Size	Price per doz.	Price per 100	Size	Price per doz.	Price per 100	Size	Price per doz.	Price per 100
3 in.	\$.05	\$1.15	8 in.	\$.65	\$4.75	13 in.	\$2.15	\$16.00
4 "	.20	1.45	9 "	.85	6.40	14 "	Each	
5 "	.25	1.85	10 "	1.10	8.00	15 "	\$.25	
7 "	.30	2.40	12 "	1.60	12.00	18 "	.40	
9 "	.45	3.20						

### FERN PANS.

Size	Pots. Doz.	Sau. Doz.
4 x 1 7/8 in.	\$.40	\$.25
4 3/4 x 2 1/8 "	.50	.30
5 1/2 x 2 1/4 "	.60	.40
6 1/4 x 2 1/2 "	.75	.45

Size	Pots. Doz.	Sau. Doz.
7 x 2 5/8 in.	\$.85	\$.50
8 x 3 1/8 "	1.25	.75
9 x 3 1/4 "	1.50	1.00
10 x 4 "	1.70	1.25

### ROUND SEED PANS.

Size	Each	Doz.	100
6 in.	\$.06	\$0.65	\$4.80
8 "	.10	1.10	7.25
10 "	.20	1.95	14.50
12 "	.25	2.70	20.00
14 "	.45	5.40	40.00

### FIBRE SAUCERS WITHOUT CASTORS

Made from Indurated Fibre Ware, prevents moisture passing through to injure table, floor or carpet.

Size	Each	Doz.	Size	Each	Doz.
4 in.	\$.06	\$0.70	10 in.	\$.10	\$1.10
6 "	.07	.80	12 "	.12	1.30
8 "	.08	.90	14 "	.20	2.00

**CEDAR PLANT TUBS.**

For growing Agaves, Century, and other large plants. Made of the best red cedar; painted green; iron handles.

No. 1 . . . . .	Diam. 23 x 22	Deep, Each,	\$5.00	No. 5 . . . . .	Diam. 20 x 16	Deep, Each,	\$2.50
" 2 . . . . .	" 26 x 20	" "	4.25	" 6 . . . . .	" 18½ x 15	" "	2.00
" 3 . . . . .	" 24 x 1½	" "	3.50	" 7 . . . . .	" 16½ x 14	" "	1.75
" 4 . . . . .	" 22 x 17	" "	3.00	" 8 . . . . .	" 15½ x 13	" "	1.50

**OAK PLANT TUBS.**

Natural wood finish. These are strong, light, and thoroughly serviceable.

12 inches diameter, 11 inches high . . . . .	\$1.15	18 inches diameter, 15 inches high . . . . .	\$2.00
14 " " 12 " " . . . . .	1.30	20 " " 17 " " . . . . .	2.25
16 " " 13 " " . . . . .	1.65	24 " " 20 " " . . . . .	2.65

**GRASSES.**

There is no better season in which to renovate a lawn that is burned or wearing out than from the middle of August until the end of September. Rake out the dead roots, moss and useless surface covering. Sow **Breck's Standard Lawn Grass** at the rate of two bushels to the acre, rake lightly and roll well. The dew, and cool nights together with the warmth of the days soon starts growth and carries it to perfection before winter sets in.

**Breck's Standard Lawn Grass.**

One quart will sow 300 square feet.	Quart, \$0.25
One half peck will sow 1,200 square feet.	½ Peck, .75
One peck will sow 2,400 square feet.	Peck, 1.25
One bushel will sow 10,000 square feet.	Bushel, 4.00

**Boston Park Lawn Grass.**

The same mixture of grasses and clovers as supplied by us to the City of Boston Park Commissioners for sowing on the Franklin and other Parks administered by them.

One pound will sow 650 square feet	Price \$0.30
Sixteen pounds will sow half acre	" 4.00
Sixty-four pounds will sow one acre	" 15.00

Our Booklet "The Lawn, The Garden," tells you how to make and care for a lawn. Free upon application.

We can supply other mixtures of so-called Lawn Grass Seed at competitive prices, but we recommend our own as being superior in every respect to all others. When desired we make special mixtures of Grasses to suit different soils and conditions.

**Breck's "Shady Spot" Lawn Grass.**

This is a mixture of grasses that are naturally adapted for growing under trees and in places where the sun does not find ready entrance. If sown on such locations, in place of the ordinary Lawn Seed, bare and unsightly spots will be prevented.

Quart \$0.25. Peck \$1.25. Bushel \$4.00.
---

**Breck's Bank and Terrace Grass Mixture.**

A mixture of deep-rooting grasses specially prepared for embankments and situations where it is impractical to get a successful catch of the less spreading rooted sorts. It produces a rich velvety turf throughout the season. No coarse growing undesirable varieties are used in this mixture

Quart \$0.25. Peck \$1.25. Bushel \$4.00.
---

**Golf Links Grass Mixture.**

Since the game of Golf became so popular in this country, we have had frequent demands for mixtures of grass seeds, suitable both for the Courses and Putting Greens, and adapted to low, damp, as well as the thinner dry soils on the elevations. It will be readily understood that no one mixture would be suitable for the different conditions. We have, therefore, prepared three mixtures;

No. 1. For Putting Greens.	Sow at the rate of 80 pounds to the acre.	Per lb., \$0.15
No. 2. For light and dry soils.	" " 50 " " "	.12
No. 3. For low and damp grounds.	" " 50 " " "	.08

We will be glad to make special mixtures for other conditions of soil, etc.

Our general Catalogue has a valuable treatise on grasses and grass mixtures. The leading kinds of grasses are described in detail and sixteen formulas for different conditions are given. We mail it free upon application.

**Grass Seeds for Fall Sowing.**

(PRICES SUBJECT TO CHANGE.)

<b>Timothy, choice</b> . . . . .	Per Bushel	<b>Fowl Meadow</b> . . . . .	Per bushel
<b>Red Top, " chaff seed</b> . . . . .	\$2.95	<b>Rhode Island Bent</b> . . . . .	\$2.25
	.75	<b>Perennial Rye Grass</b> . . . . .	2.00
	Per lb.	<b>Italian Rye Grass</b> . . . . .	2.00
<b>Red Top, " fancy clean seed</b> . . . . .	.14		Per lb.
	Per Bushel	<b>Clover, choice medium</b> . . . . .	\$0.14
<b>Orchard Grass, " . . . . .</b>	\$2.00	" Alsike . . . . .	.18
<b>Blue Grass, " . . . . .</b>	1.80	" white . . . . .	.25



# NURSERY DEPARTMENT.

We continue to give special attention to this important branch of our business. Our arrangements enable us to offer advantageously leading kinds of FRUIT, SHADE and ORNAMENTAL TREES, EVERGREEN and FLOWERING SHRUBS, HERBACEOUS PLANTS, Etc., of first-class quality at reasonable prices. Parties laying out new places, or wishing to re-arrange or improve their grounds can avail themselves of our experience and advice. We will be glad to send a competent person to examine the grounds and advise as to changes or laying out.

HERBACEOUS PLANTS, ORNAMENTAL SHADE AND FRUIT TREES, GRAPE VINES, CURRANTS and SMALL FRUIT of all kinds get a better start if planted out in the fall, and we recommend planting at this season.

## SHADE AND ORNAMENTAL TREES.

- Ash, American White (*Fraxinus Alba*). 10 ft., 75 cents; 12 ft., \$1.00.
- Ash, Mountain (*Sorbus Americana*). 6 ft., 50 cents; 9 ft., \$1.00.
- Beech, American (*Fagus Fernginea*). 5 ft., 50 cents; 7 ft., \$1.00.
- Beech, River's Purple (*F. Atropurpurea*). 2 ft., \$1.00; 4 ft., \$1.50.
- Birch, Cut Leaved, Weeping (*Betula Pendula Laciniata*). 5 to 6 ft., \$1.00; 8 to 10 ft., \$2.00.
- Catalpa, Speciosa. 6 to 7 ft., 75 cents.
- Chestnut, American (*Castanea Americana*). 4 ft., 50 cents; 7 ft., \$1.00.
- Chestnut, Horse (*Æsculus Hippocastrium*). 5 ft., \$1.00; 6 ft., \$1.50.
- Elm, American (*Ulmus Americana*). 10 ft., \$1.00; 12 ft., \$1.50.
- Laburnum, Golden (*Cytisus*). 4 ft., 50 cents; 5 ft., \$1.00.
- Linden, American or Basswood (*Tilia Americana*). 8 ft., 75 cents; 10 ft., \$1.00.
- Maple, Cut Leaf Weeping (*Acer Wierii Laciniatum*). 8 ft., \$1.00.
- Maple, Norway (*A. Plantanoides*). 8 ft., \$1.00; 10 ft., \$1.25.
- Maple, Sugar (*A Saccharinum*). 10 ft., \$1.00; 12 to 15 ft., \$1.50.
- Magnolia, Acuminata (*Cucumber M*). 5 ft., \$1.00.
- Magnolia, Soulangeana. Nice specimens, \$1.50 to \$3.00.

- Mulberry, Downing's Everbearing (*Morus*). 4 ft., \$1.00.
- Oak, White (*Quercus Alba*). \$1.00 to \$2.00.
- Poplar, Bolliana (*Populus*). Pyramidal growth. 8 ft., \$1.00; 10 ft., \$1.25.
- Poplar, Lombardy (*P. Fostigiata*). 6 ft., 50 cents; 8 to 10 ft., 75 cents.
- Willow, Great Weeping (*Salix Babylonica*). 6 ft., 50 cents; 8 ft., 75 cents.

## HEDGE PLANTS.

- Honey Locust. 2 years old. . . \$6.00 per 100
- Arbor Vitae American. 2 to 3 feet 10.00 "
- Hemlock. 2 to 3 feet . . . 30.00 "
- California Privet. 2 to 3 feet . . . 10.00 "
- Purple Barberry. 1 to 1½ feet . . . 12.00 "

## ROSES.

We name here twelve of the best Hardy sorts; description of these and over one hundred others will be found in our general catalogue.

- Alfred Colomb. Jules Margottin.
- American Beauty. La France.
- Baron de Maynard. Mabel Morrison.
- Baroness Rothschild. Madame Victor Verdier.
- Duke of Edinburgh. Paul Neron.
- John Hopper. Ulrich Brunner.

Fine strong plants, 50 cents each; \$4.00 per dozen.

## FRUIT TREES.

### APPLES.

Name of Month designates time of ripening.

- Apple, Astrachan, Red. Early, handsome, red, pleasant, acid; white flesh. Early August.
  - Baldwin. A well-known sour winter apple. December to April.
  - Early Harvest. Yellow, tender, sub-acid. Bears young. August.
  - Gravenstein. Very large, sub-acid. September to October.
  - Greening, R. I. A superior cooking and eating. Mild acid. Green. December to February.
  - Hubbardston Nonesuch. Large, dark red striped. One of the best for eating and cooking. November to February.
- Per tree one-half to one inch in diameter, five to six feet high, 35 cents, \$4.00 per dozen. One and one-half to two inches in diameter, seven to nine feet high, in bearing, \$1.00, \$10.00 per dozen, except where noted.

### PEACHES.

- Crawford's Early. Very large, oval, pointed, yellow, with red cheek, very juicy, sub-acid, excellent, vigorous and productive. Ripening early in September.
  - Crawford's Late. Very large, yellow, with broad red cheek, rich, juicy, vinous, and deservedly the most popular late kind. Ripening in October.
  - Mountain Rose. Large, roundish, free stone. Tree hardy, vigorous, productive. Ripening in August.
- Per tree, 1 to 2 years, 4 to 6 ft., 25 cts.; extra large or older trees, 6 to 7 ft., 50 cts.

### PEARS.

#### SUMMER SORTS.

- Bartlett. Large and juicy. Late.
- Clapp. Productive. Large and juicy.

#### AUTUMN SORTS.

- Beurre Hardy. October. Large green russet.
- Beurre Bosc. October. Large and very fine.
- Duchesse d'Angouleme. October. Very large.
- Seckel. September. Small, but fine quality.

#### WINTER SORTS.

- Anjou. November to January. Large. High flavor.
  - Dana's Hovey. November. Small. Rusty yellow.
  - Nellis. January. Medium size. Extra quality.
  - Vicar. December. Very large. Fine for cooking.
- 5 ft., 75 cents each. Larger trees, \$1.00 to \$3.00.

### QUINCES.

- Quince, Champion. Vigorous, upright grower, bearing young and abundantly; fruit larger than orange and best quality. Per tree, 75 cts. to \$1.00.
- Meech's Prolific. A strong, vigorous grower, immensely productive, and of best quality. Per tree, 75 cts. to \$1.00.
- Orange. One of the best. Per tree, 75 cts. to \$1.00.

**RASPBERRIES.**

**Cuthbert.** One of the very best, being hardy in winter. Fruit clear red, firm, and carries well to market.

**Golden Queen.** A sport from *Cuthbert*.

**Gregg.** The largest and best late black cap; requires generous treatment to give fine fruit.

**Hansell.** The earliest of all Raspberries; hardy, of vigorous growth and productive. Fruit bright crimson, very firm. The above varieties, per dozen, \$1.00, hundred, \$5.00.

**BLACKBERRIES.**

**Early Harvest.** Extra early, and of fine flavor; hardy, vigorous and productive.

**Lucretia Dewberry.** (*New*). A partially trailing blackberry, juicy and rich fruit. Per dozen, \$1.50; hundred, \$10.00.

**Snyder.** An entirely hardy and productive kind, of good quality.

**Wachusett Thornless.** Very fruitful. The above varieties, except where noted, per dozen, \$1.00; hundred, \$5.00.

**CURRANTS.**

**Currant, Black Naples.** Fine large fruit.

**Cherry.** Very large, with dark red berries, rather acid.

**Fay's Prolific.** A valuable variety, remarkably productive, with very long bunches of large, rich, red colored fruit. Two year plants, 25 cents; doz. \$2.00.

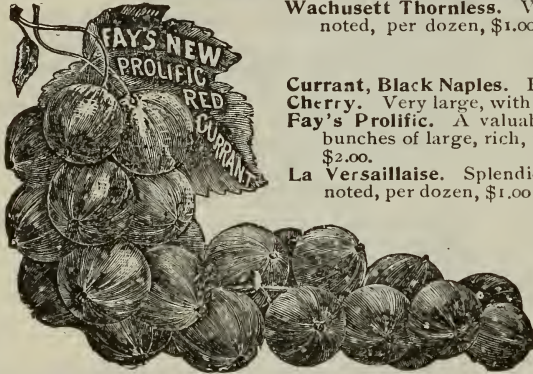
**La Versaillaise.** Splendid, large red. The above varieties, except where noted, per dozen, \$1.00; hundred, \$5.00; thousand, \$30.00.

**GOOSEBERRIES.**

**Smith's Improved.** Large, light green, of fine quality. Per dozen, \$1.50.

**The Triumph.** A new American seedling. Per plant, 35 cents; dozen, \$3.00.

**Whinham's Industry.** Per plant, 20 cents; dozen, \$2.00.

**GRAPE VINES. For the Open Ground.**

**Grape Vines, Brighton.** Excellent quality; bunch large, berries red.

**Concord.** Acknowledged to be "the grape for the million."

**Delaware.** A small, but very delicious, red grape; very hardy.

**Eaton, New Black.** Hardy, vigorous, productive, healthy. Clusters weigh from ten to twenty-five ounces. Per vine, two-year vines, \$1.00; one year, 50 cents.

**Green Mountain.** An extra early seedling from Vermont, remarkable for its health, vigor and productivity; quality is unsurpassed.

**Moore's Early.** A large, early, and handsome grape. Has all the good points.

**Niagara White.** The vine is remarkably hardy; bunches very large. Ripens with the Concord. It is enormously productive.

The above Hardy Grapes are all strong, healthy, two-year vines. Per vine, 50 cents; one year, 35 cents; except where noted.

**POT GROWN STRAWBERRY PLANTS.**

The earlier they are planted the larger the first season's crop will be. The plants may be set in beds of three rows, one foot apart, and one foot distant in the rows, with a space of about three feet between the outside rows of adjoining beds left for a pathway, or they may be planted in rows three feet apart and one foot apart in the rows.

Where the winters are severe, with little snow for protection, a light covering of leaves, or salt hay, or the branches of evergreens will be of great service. This covering should not be placed over the plants until the ground is frozen, say from the middle of November till the beginning of December. The covering should be removed in spring just as soon as the plants begin to grow.

The sorts marked (P) are pistillate, and will not fruit alone, but should be planted beside some staminate or perfect flowered variety.

**Talbot (P.)** Roundish conical form, bright red color, large and of delicious flavor, \$2.50 per 100.

**Marshall.** A worthy favorite, the fruit is very large, deep crimson color, and of extra quality and flavor. Late, \$2.50 per 100.

**Clyde.** Large, roundish conical form, bright scarlet, good quality. Season medium, \$2.50 per 100.

**Gladstone.** Plants of vigorous growth and productive, fruit as large as Sharpless, quality very good. Early, \$2.50 per 100.

**Belmont.** A general favorite for market and home use. Large, dark crimson fruit. Late, \$2.50 per 100.

**Nick Ohmer.** Large, conical, dark red fruit of excellent flavor. Very suitable for winter forcing under glass. Season medium, \$2.50 per 100.

**Rio.** A large, crimson, productive sort, of good quality. Early, \$2.50 per 100.

**Haverland (P.)** A fine berry, color light red. Large, and of good quality, very productive. Early, \$2.50 per 100.

**St. Joseph Everbearing.** Bears abundantly throughout the season. The berries are of medium size, bright red color, and sweet aromatic flavor. \$3.00 per 100.

**LAYER STRAWBERRY PLANTS.**

Ready for shipment about the first of October. The plants we furnish are well rooted layers from the open ground. The price for the foregoing sorts and **Bubach No. 5 (P)**, **Brandywine**, **Enormous (P)**, **Gandy**, **Glen Mary**, and **Leader** is \$1.00 per 100.

# Hardy Herbaceous Perennials.

These plants grow in beauty, size and value year by year. They require less care than most desirable flowering plants, and are adapted for nearly every condition. The months named indicate the time of flowering of each.

	Each	Doz.
Achillea "The Pearl." Pure white, double. 2 feet	\$.15	\$1.50
Alyssum Saxatile Compactum. Beautiful yellow flowers in Spring. 6 inches	.20	2.00
Anemone Japonica Rosea. Dark pink flowers in August and September. 2 feet	.15	1.50
" " Alba. Beautiful white. 2 feet	.15	1.50
Anthemis Trinctoria. (Yellow Marguerite.) Flowers May and June. 2-3 feet	.15	1.50
Aquilegia Chrysantha. Rich yellow. July. 3 feet	.15	1.50
" Cœrulea Hybridæ. Shades of blue, white, pink, yellow, etc. 2-3 feet	.20	2.00
Armeria Lauchœana. (Sea Pink). Bright rose. May to fro t. 9 inches	.15	1.50
Aster Formosissima. Rosy-purple. September. 4 feet.	.15	1.50
" Nova Angliæ Rosea. Pink New England Aster. 3 feet.	.15	1.50
Boltonia Latisquamæ. Clear lilac. September. 4 feet	.15	1.50
Campanula Grandiflora (Platycodon.) Very dark blue. August-September. 2-3 feet	.20	2.00
" Persicifolia Grandiflora (Peach leaved Bell flower). Porcelain blue. June to August. 2-3 feet	.25	2.50
Centaurea Montana. Colors red, white, blue and pink. Summer. 1½ feet	.20	2.00
Coreopsis Grandiflora. Golden yellow. Summer. 2 feet	.15	1.50
Delphinium Chinensis. Intense blue. Summer. 2 feet	.20	2.00
" Formosum. Blue, white centre. Summer. 3 feet	.20	2.00
" Hybridum. Various shades of blue. Summer. 2 feet	.25	2.50
Eulalia Japonica Variegata. A stately grass with green and white leaves. 6 feet.	.25	2.50
Gypsophila Acutifolia. Flowers tinted with pink. Larger and later than the <i>Paniculata</i> . 4 feet	.15	1.50
Gypsophila Paniculata. Small white flowers in great profusion. Summer. 2 feet	.15	1.50
Helenium Autumnale Superbum. Bright yellow. August. 5 feet	.25	2.50
Helianthus Decapetalous. Bright yellow. Summer. 5 feet	.25	2.50
Heliopsis Pitcherii. Golden yellow. July-October. 6 feet	.20	2.00
Hemerocallis Disticta Plena. Double terra-cotta flowers. Summer. 3 feet	.30	3.00
" Dumortieri. Orange. Summer. 2 feet	.30	3.00
" Graminifolia. Yellow flowers. Grass-like foliage. Summer. 2 feet	.35	3.50
Heuchera Sanguinea. Bright red flowers. Handsome foliage. Summer. 1½ feet	.25	2.50
" Alba. Flowers white, otherwise same as above	.20	2.00
Hibiscus Militaris. Salmon pink. 5 inches across. August-September. 2-3 feet	.20	2.00
" Moscheutos Crimson Eye. White with crimson eye. August-September. 3-4 ft.	.20	2.00
Iberis Corœfolia (Perennial Candytuft.) Flowers white, foliage evergreen. May-June. 6-12 inches	.20	2.00
Iris Germanica. Named sorts. White, purple, marbled, etc. June. 2 feet	.15	1.50
" Kœmpferii (Japanese Iris). Named sorts. Beautiful colors. June-July. 2 feet	.35	3.00
" " Mixed	.15	1.50
" Pumila. White, blue, yellow. June-July. 6 inches.	.20	2.00
" " Mixed	.15	1.50
Lathyrus Latifolius (Perennial Pea.) Bright red. Summer. 5 feet	.25	2.50
" " Albus. White, otherwise like above	.30	3.00
Liatris Pycnostacha. Lavender purple. Summer. 6 feet	.20	2.00
Lychnis Chalcedonica. Brilliant scarlet. Summer. 2-3 feet	.20	2.00
" Diurna Rubra Plena. Deep purplish-red. Summer. 2-3 feet	.35	3.50
" Flos-cuculi Semperflorens. Delicate rose. Summer. 1½ feet	.25	2.50
Lathryum Roseum Superbum. Rosy-red. Summer. 2-3 feet	.20	2.00
Monarda Didyma. Brilliant scarlet. Foliage sweet scented. Summer. 2-3 feet	.15	1.50
Myosotis Palustris Semperflorens. (Forget-me-not). Light blue. Summer	.15	1.50
Oenothera Youngii. Clear yellow. 2 inches in diameter. June-August. 2 feet.	.25	2.50
Phlox Subulata. (Moss Pink). Various colors. May. 6 inches	.20	1.00
" Suffruticosa. In variety. Many colors. June-August. 1-2 feet	.25	2.50
" Decussata " " Autumn blooming. 2-3 feet	.25	2.50
Pyrethrum Roseum Hybridum. Colors range white to dark crimson. Summer. 2 feet	.25	2.50
" Uliginosum. Pure white. September. 4 feet	.25	2.50
Rudbeckia Golden Glow. Double golden yellow. August-September. 5 feet	.15	1.50
Scabiosa Caucasicæ. Lilac blue. Summer. 2 feet	.25	2.50
Spirea Palmata. Crimson flower. Palm-like foliage. Summer. 3 feet	.20	2.00
Veronica Longifolia Subsessilis. Blue flowers. August-September. 3 feet.	.25	2.50

The prices attached are very low for strong plants, but we will furnish one plant of each of the 56 kinds named for \$8.00 net.



# POULTRY SUPPLIES.

(Prices subject to change.)

All Poultry Supplies are specialties with us, and it is a fact, generally known, that we carry the most complete line of the Best Goods to be found anywhere in the United States. We, however, call especial attention to the following Three Feeds.

**Breck's Poultry and Swine Meal.** A meat, blood and bone preparation made from a German formula and originally introduced by us to the Poultry Keepers of the U. S. in 1892. It is the best animal matter food on the market today and is used and endorsed by thousands of Poultry men from Maine to California. If you have not yet tried it you should do so at once. 100 lb. bag, \$2.25; 50 lb. bag, \$1.30; trial bag (a month's supply for 30 hens), \$1.00.

**Breck's Cereal Chicken Feed.** This is a combination of cracked and otherwise specially cut and prepared grains in the proportions that long experience in raising and feeding chicks for profit has shown to produce the best results. It is in itself a sufficient food to carry the chicks from the shell to maturity in the shortest possible time and with best results as to health, no matter whether the birds are wanted for broilers, roasters or early laying. It is used in large quantities by the most successful Poultry men in the country, and is without doubt the best cereal preparation on the market. 50 lb. bag, \$1.25; 100 lb. bag, \$2.00. *Net.*

**Breck's Alfalfa and White Clover and Clover Meal.** Cut Clover and Clover Meal are so well known and generally used that we need not say a word regarding their value as part of the daily rations. Much of the material, however, sold under these names contains but a small percentage of clover, or consists of the clover stalks from which a crop of seed has been harvested and consequently is simply woody fibre and of little value for poultry.

Knowing all this we have had grown especially for us several fields of Alfalfa, White and Red Clovers. These mixed in the right proportion form a clover ration in every way superior to others on the market. We exercise care to have the several crops cut at the proper stage of growth and under rather than overcured. We feel sure our many poultry keeper friends will appreciate the excellence of these clover mixtures and see when buying that spurious brands or inferior grades are not substituted for them. A reasonable trial only is necessary to demonstrate their superiority. When buying be sure to ask for and get only Breck's Alfalfa and White Clover and Breck's Alfalfa and White Clover Meal. Per 50 lb. bag, \$1.25; 100 lb. bag, \$2.00. *Net.* Special price per ton upon application.

**Ground Oyster Shells.** 100 lb. bags, 65 cts. per 100 lbs.; in bbls. of 250 lbs., 65 cts. per 100 lb.

**Mica Crystal Grit.** 50 lb. bag, 65 cts.; 100 lb., 90 cts.

**Cracked Poultry Bone.** Per bbl. of about 200 lbs., \$2.50 per 100 lbs.

**Bone Meal for Poultry and Cattle.** 50 lb. bag, \$1.50; 100 lb. bag, \$2.50; per bbl. of about 200 lbs., \$2.50 per 100 lbs.

**Flour of Bone.** 50 lb. bags, \$1.50; 100 lb. bags, \$2.50; per bbl. of about 200 lbs., \$2.50 per 100 lbs.

**Ground Beef Scraps.** 50 lb. bags, \$1.50; 100 lb. bags, \$2.50.

**Wheat.** \$1.50 to \$2.00 per 100 lbs., according to quality. *Net.*

**Wheat Screenings.** \$1.25 to \$1.50 per 100 lb. bag, according to quality. *Net.*

**Green's Poultry Food.** A mixture of granulated cereals, grand as a scratching food for both chicks and adult fowls. Per 50 lb. bag, \$1.25; 100 lbs., \$2.

**Spratt's Food.** The celebrated English preparation, nothing equals it for young chicks. 50 lb. bag, \$3.00; 100 lbs., \$5.50.

**Barley.** So cts. per bu. *Net.*

**Buckwheat.** 90 cts. per bu. *Net.*

**Peas.** Small white Canada, \$1.25 per bu. *Net.*

**Sunflower.** Large Russian, \$1.50 per bu.

**Millet.** Golden, for chickens, \$1.25 per bu. of 50 lbs. *Net.*

**Hemp, Large Russian.** Much fed to pigeons and fowls that are being fattened for the table, \$1.75 per bu. of 40 lbs. *Net.*

**Kaffir Corn, or White Sorghum.** Per 100 lb. bag, \$1.50. *Net.*

**Breck's Eureka Egg Food.** This preparation stands without a rival, as hundreds of those who have used it testify. It aids digestion, prevents and cures many diseases common to fowls, and although the best food known to produce eggs, it does not destroy the fertility of the egg. Sample box by mail on receipt of 25 cents. 1 lb. box, 25 cents each; if by mail, 40 cents each; 2½ lb. box, 50 cents each; by mail, \$1.00 each; 6 lb. box, \$1.00 each; 10 lb. box, \$1.50 each; 25 lb. kegs, \$3.50 each. These larger sizes can be sent cheaper by express than by mail.

**Rust's Egg Producer.** 1 lb. box, 25 cents each, if by mail, 44 cents; 2½ lb. box, 50 cents each, if by mail, \$1.00; 6 lb. box, \$1.00; 10 lb. box, 1.50; 25 lb. kegs, \$3.50. These larger sizes can be sent cheaper by express than by mail.

**Rust's Haven's Roup Pills.** These pills act directly on the glands and mucous membrane, allaying all tendencies to fever and carrying off all morbid matter from the system. Box of 48 pills free, by mail, 25 cents.

**Rust's Haven's Climax Condition Powder.** Small package, 25 cents, if by mail, 50 cents; 2 lb. box, 50 cents, if by mail, 85 cents; 5 lb. box, equal to 6 25-cent packages, \$1.00. (This size is too heavy for mailing and can be forwarded cheapest by express.)

**F. P. C. Chick Manna.** 1 lb. 10 cts.; 5 lbs. 40 cts.; 15 lbs. \$1.10; 60 lbs. \$4.20. *Net.*

**Charcoal, Granulated.** Per lb. 7 cts.; per 100 lbs. \$5.50. *Net.*

**Charcoal, Powdered.** 6 cts. per lb.; per 100 lbs. \$4.50. *Net.*

**Copperas. (Green Stone.)** 2 cts. per lb. *Net.*

**Carbolic Crystallized.** 50 cts. per bottle, bottle included. *Net.*

**Carbolic Acid Solution.** 40 cts. per pint bottle, bottle included. *Net.*

**Carbolic Purifying Powder.** Trial pkg., 25 cts., if by mail, 40 cts.; 6 lb. pkg., \$1.00, if by mail, \$2.00.

**Dalmation Insect Powder.** Per lb. 40 cts. It by mail, 50 cts.

**POULTRY SUPPLIES.—Continued.**

**Death to Lice.** 15 oz. box, 25 cts., if by mail 40 cts.; 3 lb. pkg., 50 cts., by mail \$1.00. 100 oz. pkg., \$1.00, if by mail, \$2.00.

**Death to Lice, Special.** A preparation containing all the qualities of the famous "Death to Lice Powder," but which is soluble in Kerosene oil and can be used to paint or spray roosts and interiors of poultry houses. 1 lb. box, 25 cts., if by mail, 40 cts.

**Death to Lice Ointment.** For use on young chicks. Per box, 10 and 25 cts.

**"O. E. C." Lice Powder.** An excellent article. It not only is death to all insects but acts as a powerful yet pleasant disinfectant. 25 and 50 cts. per box. *Net.*

**P. D. Q. Powder.** A valuable preparation that not only destroys and prevents insects of all kinds on fowls, but drives away quickly all sorts of insects that pester the housewife. It is useful for a hundred and one purposes and not the least among them is that of disinfectant. Per package, 25 and 75 cts. *Net.*

**Rice's Lice Paint.** For poultry and all domestic animals. Kills ticks, mites, lice, fleas and bed-bugs. Easy to apply. 2 qt. can, 50 cts.; 1 gal. can, 75 cts.; 5 gals., \$3.00. *Net.*

**Tobacco Dust.** An exceedingly fine powder. Valuable as an insecticide. Per lb., 5 cts. *Net.*

**Tobacco Stems.** Used to mix with nest material, fumigating, etc. Per lb., 5 cts.; per bale, \$2.50. *Net.*

**Sulpho-Naphthol.** This preparation, originated by the late Dr. Cabot, is recommended for a great many purposes. It cleans and heals all sorts of cuts, bruises and sores. It is sure death to all kinds of bacteria and insects and is unsurpassed as a disinfectant. For domestic animals, poultry and poultry houses it is the thing. 50 ct. bottle makes 10 gals.; \$1.00 can, 50 gals. solution. *Net.*

**Oil of Tar.** A new coal tar preparation, somewhat similar to Sulpho-Naphthol. Per qt., 25 cts.; ½ gal., 50 cts.; 1 gal., \$1.00. *Net.*

**Veterinary X-Zalia.** A purely vegetable preparation, contains no alcohol or poisonous ingredients. It may be applied to a raw surface or even poured into the eye of an animal without causing pain. It cures Galls, Scratches, and Surface Inflammation of every description. Per large bottle, \$1.25.

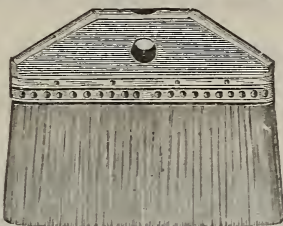
**Plaster. Land.** A valuable absorbent, when mixed with the droppings it deodorizes, also enhances their value as a fertilizer. Per 100 bag, 50 cts., per ton, \$8.00. *Net.*

**Nest Eggs, China.** Per doz., 40 cts. *Net.*

**Medicinal Nest Eggs.** These are medicated eggs but entirely different from anything that has hitherto been offered. They can be cleaned without injury, are lasting, effective, and appreciated by chickens and adult fowls. No hen should be set without one of these in the nest as a preventive of vermin. One placed in a bird cage keeps it sweet and the bird free from insects. They drive away lice from pot plants, prevent moths from attacking furs or other clothes when packed away, and are also valuable as a disinfectant. 10 cts. each; \$1.00 per doz.

**Bellows, Spraying.** \$1.25 to \$2.25.

**Bellows, Houchin's Patent Powder.** 50 cts., 75 cts., \$1.10 and \$1.50.



**Brushes, White-wash.** Tampico centre, bristles outside. Each, 7 in., 50 cts.; 8 in., 60 cts.; 9 in., 75 cts.

**Nests, Wire.** Strong and clean. Each, 50 cts.

**Leg Bands.** The famous Phoenix, secure, neat, light and superior to all others. Numbered to order. Per doz. 25 cts.; per 100, \$1.50.

**Leg Bands, Aluminum, for Pigeons.** Seamless, per doz. 40 cts.; per 100, \$2.50. Open, per doz. 30 cts.; per 100, \$1.50.

**Leg Bands, Aluminum, for Poultry.** Per doz., 30 cts.; per 100, \$1.50.

**Guns, Insect Powder.** 2 oz. size, 15 cts. each.

**STONE DRINKING FOUNTAIN.**

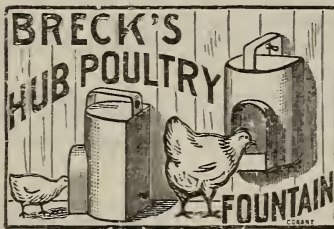
This fountain is of the best patent stoneware, and is very desirable.

½ gallon each	Net Price, \$0.35
1 " "	" " .45
2 " "	" " .55

**"E. H. M." Stone Fountains.** Made of glazed stoneware, in two pieces; a saucer and an inverted cup, finished off on top to prevent roosting. Strong, cheap, easily cleaned and quickly filled. The best stoneware fountain yet offered. The one quart size is especially suitable for pigeons. 1 qt., 30 cts.; 2 qt., 35 cts.; 1 gal., .45 cts. *Net.*

**Sanitary Fountain.** Square in form, made of galvanized iron, in two pieces, easily cleaned and filled. 1 gal., 75 cts.; 2 gal., \$1.00. *Net.*

**HUB DRINKING FOUNTAIN.**



This fountain is made of the best galvanized iron, is very strong, easily cleaned, quickly filled and is equally serviceable for both chickens and adult fowls (see cut). This fountain is vastly

superior to all others.

1 gallon	Price, each, \$0.75
2 " "	" " 1.25

**Roofing Material.** We carry in stock two and three ply Tarred Roofing, Ruberoid Roofing, Red Rope Roofing Paper, etc., \$1.25 to \$2.25 per square.

**Caponizing Instruments.** We carry a full line of the best makes and approved patterns. Prices, from \$2.50 to \$7.00 per set. Book of instructions furnished with each set.

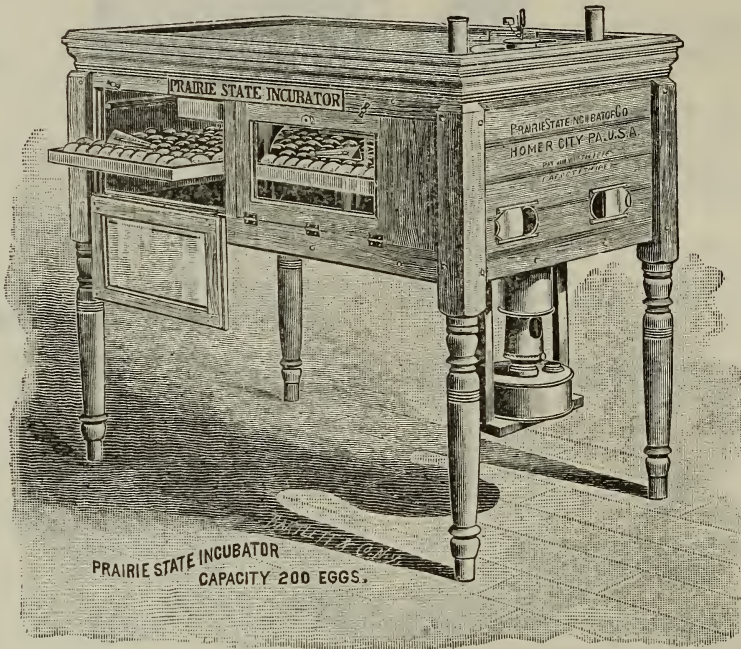
**Knives, French Poultry Killing.**



When this knife is properly used there is no complaint as to imperfect bleeding of broilers or roasters. By mail 50 cts.

# Prairie State Incubators and Brooders.

JOSEPH BRECK & SONS (Corporation),  
New England Agents.



The only machines made with which the amateur or professional can always be sure of success are the Genuine Prairie State Incubators and Brooders made at Homer City, Penn. Do not be deceived by the wordy advertisements of other makers, but investigate these machines thoroughly.

We guarantee their successful operation. For the coming season a large, beautiful catalogue containing many colored plates, up-to-date information, testimonials, etc., is now ready for distribution. If interested, send for this work. We will send it by mail, postpaid.

## IMPORTANT.

Before purchasing elsewhere write to us for circulars and prices of anything you may be in want of relating to the poultry business. We know we can please you as to prices and quality of the goods offered.

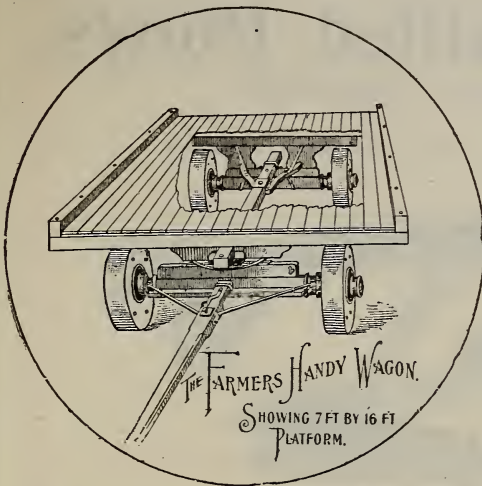
In addition to the articles shown in this catalogue we carry in stock the following, viz.:

**Mann's Green Bone Cutters, Wilson Grinding Mills,  
Thayer Brooder-House Heaters, Shell and Corn Mills,  
Clover Cutters, Caponizing Tools, Poultry Netting,**

and many other articles which our space does not permit us to mention. Don't fail to write for information.

See Special Offers on Third Page of Cover.

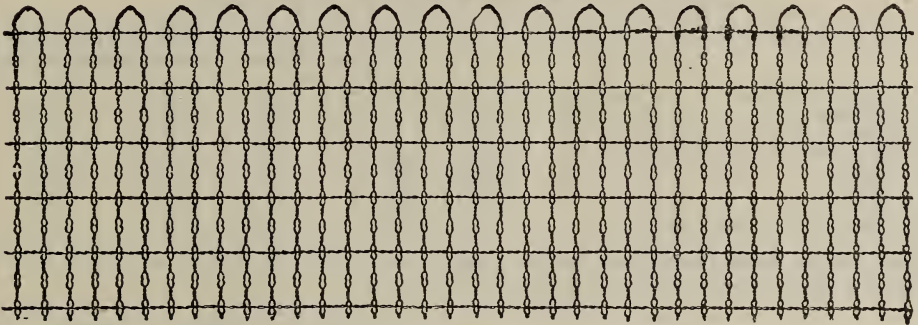
## FARMER'S HANDY WAGON.



All thrifty farmers have for some time felt the necessity for a low-down, wide-tire, short-turning, broad-platform wagon for general use upon the farm. This demand, until the first "Handy Wagon" was built, had never been met. This wagon has been on the market for eight years, and it has reached as high a state of perfection as ingenuity and the criticism of its many users can effect. The No. 9 Farmer's Handy Wagon is the latest, and we believe it to be the best general purpose two-horse farm truck made. It, in connection with our platform, combines all the advantages which are sought in a farm truck.

No. 9 Farmer's Handy Wagon, Our net price, \$35.00  
 Platform Frame for No. 9 6½ x 13 ft. " " 7.00  
 Complete descriptive catalogue mailed on application.  
 Not included in our special offers.

## UNION LAWN FENCE.



For Lawns, Division Fences, Churches, Cemeteries, etc., stronger, neater in appearance and less expensive than unsightly wood fence.

### Standard Fence.

Pickets 2½ in. apart.

	PRICE
24 in. high, 4 strands, per lineal foot . . .	\$0.10
30 " " 5 " " " " " " . . .	.12
37 " " 6 " " " " " " . . .	.14
42 " " 7 " " " " " " . . .	.17
50 " " 8 " " " " " " . . .	.20

### Close Mesh Fence.

Pickets 1¾ in. apart.

	PRICE
24 in. high, 4 strands, per lineal foot . . .	\$0.15
30 " " 5 " " " " " " . . .	.18
37 " " 6 " " " " " " . . .	.21
42 " " 7 " " " " " " . . .	.24
50 " " 8 " " " " " " . . .	.27

The pickets are made of two No. 13 galvanized steel wires, formed as shown in cut, with two twists between opening in the picket.

The cables are made of two No. 14 galvanized steel wires, spaced 6½ inches apart. These are twisted between the legs of the pickets which hold the flat side of the picket in the plane of the fence and at the same time prevent the cables from slipping on the picket.

The fence is very strong, fits uneven ground and will follow an incline as well as a level surface.

### Standard Rolls, 300 feet. Special Lengths made to Order.

Also, Posts, Gates and Fittings for Union Lawn Fence, and several styles of Field, Farm and Park Fencing. Catalogues and estimates on application.

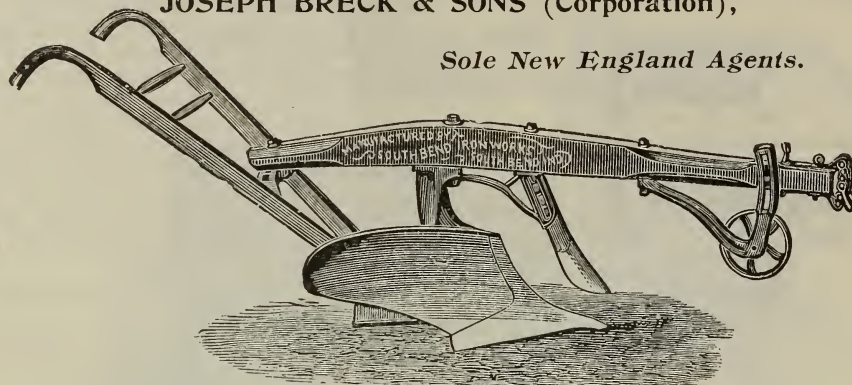
## POULTRYMEN, ATTENTION!

A year ago we announced a new and up-to-date edition of our "Points for Poultry Raisers," which was so favorably received that we were obliged to print several editions before April 1st, 1901. We will publish this fall, a revised "Points for Poultry Raisers" which will contain new and valuable matter of great interest to all owners of Poultry. This work will be mailed on application.

# The Oliver Chilled Plows.

JOSEPH BRECK & SONS (Corporation),

*Sole New England Agents.*



No. 40 Oliver Plow, with Wheel and Jointer.

For Fall Plowing the Celebrated Oliver Chilled Plow leads all others.

Our prices are right and satisfaction is guaranteed.

		Weight.	Plain.	With Wheel.	With wheel and Jointer or Cutter.
No. A. Light One-Horse . . . . .	Furrow, 4½ x 8 in.	50 lbs.	\$4.50	\$5.25	\$6.75
B. Medium " . . . . .	" 5 x 10 "	65 "	6.00	6.75	8.25
10. Heavy " . . . . .	" 5½ x 11 "	70 "	7.00	7.75	9.25
13. Very Light Two-Horse . . . . .	" 6 x 11 "	80 "	8.00	8.75	10.25
19. Light " . . . . .	" 6½ x 12 "	100 "	8.50	9.50	11.50
20. Medium " . . . . .	" 7 x 13 "	110 "	9.00	10.00	12.00
E. Heavy " . . . . .	" 7 x 14 "	125 "	9.50	10.50	12.50
40. Heavy Two or Three-Horse . . . . .	" 9 x 16 "	130 "	9.50	10.50	12.50

The Oliver Side Hill Plow works equally as well on level land as on side hill, and contains all the latest improvements in side hill plows.

		Weight.	Plain.	Complete W. & J.
No. 52. Light One-Horse . . . . .	Furrow, 6 x 11	100 lbs.	\$10.00	
57. Medium Two Horse . . . . .	" 6 x 13	140 "	13.00	\$16.00
56. Heavy " . . . . .	" 6 x 14	160 "	12.00	15.00

One extra share given with each plow.

Beware of imitation plows and extras, claiming to be the genuine Oliver or equally good. The genuine plows and repairs, direct from the factory, are for sale in New England only by us and our authorized agents. All others are spurious, and can not be relied upon to fit well or do good work.

## FALL GOODS.

Our stock of Fall Goods, consisting of Ross Ensilage Cutters, Hay Cutters, Gasoline Engines, Horse Powers, Cider Mills, Wine Presses, Cob Mills, Potato Diggers, Root Cutters, Corn Shellers, Fan Mills, Farmers' Kettles, Etc., Etc., is very complete. Circulars, prices, etc., mailed on application.

## CATALOGUE.

Our Illustrated Catalogue of Agricultural Hardware, Implements, Machines and Woodenware (second edition), size 8½ x 11 in., contains 384 pp. and 1500 illustrations, making it the most complete, up-to-date catalogue ever issued.

As this book is too large and valuable to send by mail, we can only send it free to our customers who order goods shipped them by express or freight. To others interested we will send it express prepaid on receipt of 25 cts., and this sum may be deducted from amount of the first purchase of Seed, Bulbs, Plants or Hardware.

See Special Offers on Third Page of Cover.



PLEASE READ THIS BEFORE MAKING UP YOUR ORDERS.

# SPECIAL OFFERS.

CARRIAGE PAID OR 10 PER CENT. DISCOUNT ALLOWED.

We make the following offers on all orders made up from our HOLLAND BULB AND PLANT CATALOGUE FOR 1901, at the net cash prices therein stated (except as noted). SENT US BY MAIL OR EXPRESS, ACCOMPANIED BY CASH.

## OFFER No. 1.

We will send GOODS PREPAID by Mail, Express, or Freight, as we may deem advisable, TO ANY CITY OR TOWN IN NEW ENGLAND.

## OFFER No. 2.

We DELIVER all Bulbs at single and dozen prices quoted in this catalogue, to any POST-OFFICE in the United States, except the few heavy Species which are marked "subject to special offer No. 3 only."

## OFFER No. 3.

On all orders (except as noted) WHERE CUSTOMERS PAY TRANSPORTATION CHARGES THEMSELVES, we will allow A DISCOUNT OF TEN PER CENT.

## PLEASE REMEMBER.

That orders sent in early SECURE THE FIRST SELECTIONS.

That our SPECIAL OFFERS are POSITIVELY LIMITED TO ORDERS BY MAIL or EXPRESS ACCOMPANIED BY CASH, postal note, draft on New York or Boston, stamps, express or post-office money order.

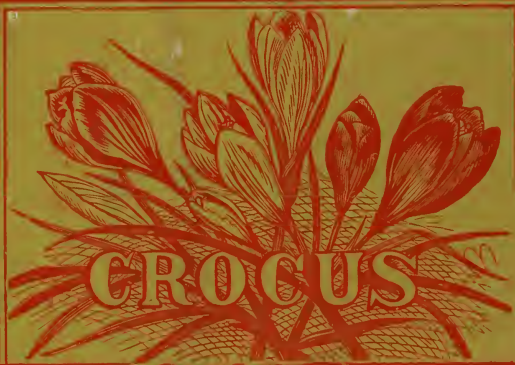
That "Special offers Nos. 2 and 3" are especially advantageous to PARTIES LIVING OUTSIDE of New England; when goods are not mailable, in a majority of cases the 10 per cent. discount will offset transportation charges.

## PLEASE NOTE.

We offer such extraordinary inducements for orders sent us by mail or express, accompanied by cash, because we can execute them in the quiet of our mail order department with promptness, dispatch, and with goods of the highest excellence, and increase the volume of our business without impairing the efficiency of its service.

OUR 1902 General Catalogue will be published early in January. A copy will be mailed free to all applicants, and to customers of this year without ordering it.

*J. W. Breckinridge*  
(CORPORATION.)



CROCUS



HYACINTHS



TULIPS

JOSEPH BRECK & SONS

(CORPORATION.)

BOSTON, MASS.